SAN PORTON	12 1/10 1/2 1/2		f.
FILE NIOTAT Entered in the fatered On Location Mile Card Index I W R for St	NID File S R Sheet ap Pinned	Checked by Chief Copy NID to Field Office Approval Letter Disapproval Letter	ON B
Date OW.	OMPLETION DATA: Well Completed WWTA	Location Inspected Bond released State of Fee Land	
*	riller's Log (No.)	GR GR-N	Micro Marine State

Form 9-331 C (May 1963) SUBMIT IN TOTALE*

(Other instruments on reverse side)

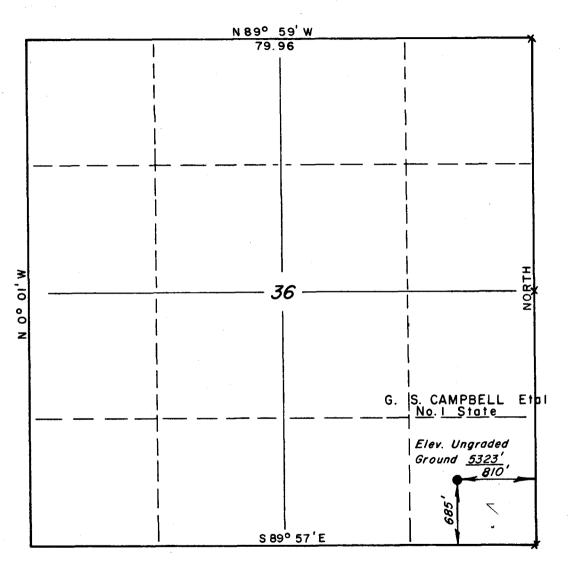
Form approved.
Budget Bureau No. 42-R1425.

5. LEASE DESIGNATION AND SEBIAL NO.

UNITED STATES
DEPARTMENT OF THE INTERIOR

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							_ 16530	0	
						6. if in	ian,7 allotte	E OR TR	BE NAME
1a. TYPE OF WORK DRI b. TYPE OF WELL	LL 🛛	DEEPEN []	PLUG BA	ск 🗆	7. ONT	AGERDMUNT I	VAMP.	
OIL GAS SINGLE ZONE ZONE ZONE							OR LEASE NA	MD	
2. NAME OF OPERATOR	pbell, et al					9. Webl	rane : /		
3. ADDRESS OF OPERATOR						#			
380 Empir	e Building, S	4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		ter similar in the second of the second	e e	9	AND POOL,	1 1 1	
	port location clearly and in			até requirements.*)	To a second	10 mm	Nonumer т., в., м., ов	1.20	urre
At proposed prod. zone	8JO FEL Sec.			ounty, Utah	3	AND	sukvės ob a 185–R16	BEA. :	S.I.M
		NW SE	હફ	/ '	5,	9 3	3 2	S C	
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15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE LINE	/0		16. No.	of acres in lease	17. NO. C	DF ACRES, A	80.		
(Also to nearest drig. 18. distance From Prope	nne, if any)		19: PRO	довер реван	20. ROTA	RY, OR DABI	E TOOLS	1 8 E	
TO NEAREST WELL, DI OR APPLIED FOR, ON THI	RILLING, COMPLETED,			5500 🏑	3	Rotar	7.5		X /
21. BLEVATIONS (Show whe 5323 ungra	ther DF, RT, GR, etc.) ded location						ber. ≈25	Pt. 945	
23.	PR	OPOSED CASING	dan e	CEMENTING PROGR	AM 3	S 55	4 3 3		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER TO	00	SETTING DEPTH	3.1	~	титу ой семи	NO.	
12 3/4	8.5/8	32 # "	405.55	2001	3 3	1980	SX F	11.1	N.
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Distribution	nt Utah Oil (U. S. Geo Pan Ameri Phillips I Shamrock (logical S can Oil C Petroleum	urve orp	y (2) (2) (1)	mlssi å å	A STATE OF THE PARTY OF THE PAR	for all the second of the seco	designation of the party of the	
IN ABOVE SPACE DESCRIBE ZOUC. If proposal is to preventer program, if any	PROPOSED PROGRAM: If pr drill or deepen directionall	oposal is to deepe y, givé pertinent	n or pl data or	ng back; give data on i a subsurface locations a	oresent prod ind measure	uctive gon d and true	i and propos vertical depr	ed new. his. Kgi	productive ve blowout
SIGNED	Can steel	TITL	(perator		Market St. D4	re /2 I	Ock	65
(This space for Feder	ral or State office use)			APPROVAL DATE	Mr. of	10 10 10 10 10 10 10 10 10 10 10 10 10 1	The second	10 04 COL	
APPROVED BY CONDITIONS OF APPROV	AL, IF ANY:	TITL	, 10			T DA	A HOLEN	15 15 16 15 15 15 15 15 15 15 15 15 15 15 15 15	

T8S, RIGE, SL B& M



X = Corners found (Brass Cap)

PROJECT

G. S. CAMPBELL

WELL LOCATION LOCATED AS SHOWN IN THE SE 1/4, SE 1/4, SEC. 36, T8S, RIGE, SL B & M, DUCHESNE COUNTY, UTAH.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDO MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE SEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454 UTAH

Uintah Engineering & Land Surveying

BOX 330

VERNAL, UTAH

SCALE

| PARTY

N

WEATHER

Partly

SCALE	DATE
1" = 1000"	I OCT., 1965
PARTY	REFERENCES
NJM-LDT	GLO Township Plat
WEATHER	FILE
Partly Cloudy-Windy	G.S. CAMPBELL

October 25, 1965

Mr. G. S. Campbell, et al 380 Empire Building Salt Lake City, Utah

> Re: Notice of Intention to Drill Well No. STATE #1, Sec. 36, T. 8 S., R. 16 E., Duchesne County, Utah.

Dear Mr. Campbell:

Insofar as this office is concerned, approval to drill the above mentioned well is granted.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL, Chief Petroleum Engineer Home: 277-2890 - Salt Lake Gity, Utah Office: 328-5771 - 328-5772 - 328-5773

This approval terminates within 90 days if this well has not been spudded-in within said period.

Enclosed please find Form OGCC-8-X, which is to be completed if water sands (aquifers) are encountered while drilling, particularly accessible near surface water sands. Your cooperation with respect to completing this form will be greatly appreciated.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

PAUL W. BURCHELL CHIEF PETROLEUM ENGINEER

Pubisch

ce: Mr. Max Gardner, State Land Board 105 State Capital Building, Salt Lake City, Utah

Enel: Form OGCC-8-X

Form 9-331 (May 1963)

Budget Blacks No. 62-Kland.

5. LEASE DESIGNATION AND SERVIL RO.

е

	SEOLOGICAL SURVEY		AL 16538	
SUNDRY NOT (Do not use this form for propor Use "APPLICA	ICES AND REPORTS sals to drill or to deepen or plug ATION FOR PERMIT—" for such		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
OIL GAS OTHER	Abandonment		7. UNIT AGREEMENT NA	ME
2. NAME OF OPERATOR			8. FARM OR LEASE NAM Stat	
G. S. Campbell 3. ADDRESS OF OPERATOR			9. WELL NO.	
300 Empire Buile 4. LOCATION OF WELL (Report location of	ding, Salt Lake		#1 Stat	
See also space 17 below.) At surface		, seed rodarionor	No. Monumer	nt Butte
810' FEL 690	• FSL 36 T8S-R	16E, S.L.W.	11. SEC., T., R., M., OR B. SURVEY OR AREA 36, TOS-RIG	E, S.L.
14. PERMIT NO.	18. BLEVATIONS (Show whether)	DF, RT, GR, etc.) 5330 GR •	12. COUNTY OR PARISH Duchesne	13. STATE Utah
16. Check As	sprephale Box To Indicate	Nature of Notice, Report, or	Other Data	
NOTICE OF INTEN	TION TO;	SUBSE	EQUENT REPORT OF:	January,
	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	
	MULTIPLE COMPLETE ABANDON*	FRACTURE TREATMENT SHOOTING OR ACIDIZING	ALTERING CA ABANDONMEN	
	CHANGE PLANS	(Other)		
(Other)		Completion or Recon	its of multiple completion on appletion Report and Log form	m.)
17. DESCRIBE PROPOSED OR COMPLETED OPE proposed work. If well is directionent to this work.) *	RATIONS (Clearly state all pertine mally drilled, give subsurface loc	ent details, and give pertinent date ations and measured and true vert	es, including estimated date ical depths for all markers	of starting and and zones perti
Schlumberger (1.8 November 7th. We was encountered t Authority was sou from Chief Engine burton Cementers 170! - 220! acros	E.S., Sonic-Gamma ell was air-mist- chroughout drilling and granted eer, Utah Oil and set 100 foot cents base of 8 5/8" ded marker 5! hi	IO' November 6, 19 a-Ray Calipre, MML-soap drilled. • No ing. • Hole was fi November 7 to abade Gas Conservation and plug 3900-400 for placed November il semi-dry.	and FAL) into measurable walled with mudendon as indicated and 50 footood foot	to log. to log. ated Halli- plug
Distribution: U. S. Geological Utah Oil and Gas	Survey (2 copies Conservation Com	s) nmission (2 copies	G)	
18. I hereby certify that the foregoing is	true and correct			7 , ,
signed . Market 18	TITLE	Operator	DATE 12/	91 65 <u></u>
(This space for Federal or State office	e use)			
APPROVED BY CONDITIONS OF APPROVAL, IF A			DATE	

GRAHAM S. CAMPBELL

PETROLEUM GEOLOGIST • OIL OPERATOR
380 EMPIRE BUILDING • 231 EAST 4TH SOUTH

SALT LAKE CITY, UTAH 84111

CONSULTING

G. 3. Campbell et al #1 State 810 FEL 690 FSL Sec. 36, T 8 S R 16 E Duchesne County, Utah Ele 5340 K.B.

Duchesne County,	Sec. 36, T 8 S R 16 E Utah Ele 5340 K.B.
October 25, 1965	Location, road, pits complete. Walting on rotary tools.
October 26, 1965	Exeter Drilling contractor started moving in.
October 27, 1965	Rigging up.
October 29, 1965	Spud 12:05 p.m., drilling 12 1/4" ret hole.
	#1 State formation prognosis:
	Uinta formation surface Tertiary Green River Formation 1566 Norse Bench sandstone marker 2357 Douglas Creek Member 4805 Pay sand range 4150 - 5400 Contract depth 5460 Intended T.D. 5500
October 29, 1965	Survey @ 75' - 0°. Ran 205' (K.B.) 32 lb. 8 5/8" casing. Circ. coment to surface with 170 sx. Survey 205' 1° #0C and nippling up.
October 31, 1965	Drilled out from surface casing with 7 7/8" K2P bit to 1088. RTNB K2P. Survey 1080. 1 1/40. Uinta formation sand and shale. Drilled to 1347.
November 1, 1965	Orilled to 1629. Survey 3/4°. Out of hole. Rig up for air. Ran RBTC6 AJ (Bit #3). Orilled to 1901. Sand and shale. Sample top Green River 1570*.
November 2, 1965	Drilled 1901 to 2920, shale and sand Green River formation. Oil shale section 2680-2920. Drilling
November 3, 1965	Survey 2130' - $1/2^\circ$, 2609 - $3/4^\circ$, 3408 - $3/4^\circ$ Round Trip New Bit (RTNB) @ 3418. Ran Hughes R67 X J (bit #4). Drilling at 3563' in Green River formation shale and sand.

G. S. Campbell et al

#1 State - contid

November 4. 1965 Drilled to 4294 (midnight) in Green River sands and shales. No shows.

Hole loading with heavy oil 4300 - 4836'. November 5, 1965 Pulled 19 stands. Took out both string floats. Circulated back to T.D. Used booster to 600 psi to break circ. Resumed drilling. Douglas Creek member of Green River formation 4775' sample top. Drilling at 5036".

Hole loading with oil. Using booster. Fin hole 5510' @ 2:00 p.m. Displaced hole with November 6, 1965 Using booster. Finished drilling mud. Came out of hole. Schlumberger localna at 6:00 p.m. Logging.

November 7, 1965 Finished logging (induction Electric Survey, Gamma Ray-Sonie, Alcrolateriog, Formation Analysis Log) at 3:00 a.m. Log tops Green River 1548, Douglas Creek Member 4775. Decided to plug. Shamrock, Pan Am and Phillips final approval for dry hole contribution and other approval to plug secured 9:00 p.m. Set 100' plug 3900' - 4000' and 50' plug 170' - 220' and sacks for surface. Rig released.

FORM OGCC-8-X

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
348 EAST SOUTH TEMPLE
SUITE 301
SALT LAKE CITY, UTAH

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number:	#/State	
Operator Maint	Hell Addres \$ 380 Simp	ire Maghone EL58256
Contractor Exelev 1	mlg Denner Address 5600	Phone
Location \$\frac{1}{2}\frac{1}{2}\frac{1}{2}	Here Address 380 Emp Mg Denner Address 560 C Sec 36 T. 8 R. 16 E SCM	Duchesne County, Utah
Water Sands:		•
Depth	<u>Volume</u>	Quality
From To	Flow Rate or Head	Fresh or Salty
1. Ma Wale	Trands encern	level.
3.		
4.		
E		
Formation Tops:	Freen River + mt Douglas Crk Mor	reverse side if necessary) 1548 4775
Remarks:	TD 5516	
NOTE: (a) Upon dimin (b) Report on	ishing supply of forms, please infor this form as provided for in Rule C-	m the Commission. -20, General Rules and

Regulations and Rules of Practice and Procedure, (See back of form). (c) If a water analysis has been made of the above reported zone, please

forward a copy along with this form.

Gram Complell State #1 5510TP (75") na 36 T85 Drilled evil Mid RIGE no water 8 8 @ 905 Al. 1548 Greenrevei. Duglas Creek = # 4775 - Tight files leste no reid vil shale g lenistene like in south some oil shows throughout

Role. (below = 3950)

Role. (below = 3950)

first show @ 4300 ft.

Flast Show = first sand

Loca 3900 to 4000 100 pt @ 3950 (2) 100 pt to & to any 3) 10 of maker (4) must between all plugs.

nov. 7, 1965

February 10, 1966

G. S. Campbell 380 Empire Building Salt Lake City, Utah

> Re: Well No. State #1, Sec. 36, T. 8 S., R. 16 E., Duchesne County, Utah

Dear Mr. Chabell.

This letter is to advise you that the "Well Completion or Recompletion Report and Log" for the above mentioned well is due and has not been filed with this Commission as required by our rules and regulations.

Please complete the enclosed Forms OGCC-3, "Well Completion or Recompletion Report and Log", in duplicate and forward them to this office as soon as possible.

Thank you for your cooperation in this request.

Very truly yours,

DIL & GAS CONSERVATION COMMISSION

ANNETTE R., HANSEN RECORDS CLERK

arh

COMMISSIONERS PETROLEUM ENGINEERS C. S. THOMSON PAUL W. BURCHELL CHAIRMAN CHIEF ENGINEER C. R. HENDERSON M. V. HATCH J. H. REESE THE STATE OF UTAH D. M. DRAPER OIL & GAS CONSERVATION COMMISSION EXECUTIVE DIRECTOR FEIGHT 348 EAST SOUTH TEMPLE SUITE 301 SALT LAKE CITY, UTAH 84111 DAvis 8-5771 February 10, 1966 G. S. Campbell 380 Empire Building Salt Lake City, Utah Re: Well No. State #1, Sec. 36, T. 8 S., R. 16 E., Duchesne County, Utah Dear Mr. Campbell, This letter is to advise you that the "Well Completion or Recompletion Report and Log" for the above mentioned well is due and has not been filed with this Commission as required by our rules and regulations. Please complete the enclosed Forms OGCC-3, "Well Completion or Recompletion Report and Log", in duplicate and forward them to this office as soon as possible. Thank you for your cooperation in this request. Very truly yours. OIL & GAS CONSERVATION COMMISSION ANNETTE R. HANSEN RECORDS CLERK leen Amet (for received Form 9.331 (Bowt) 1- 12 65 - Atan lane ment was not completed orrect

November 25, 1966

Graham S. Campbell 380 Empire Building Salt Lake City, Utah

> Re: Campbell, et al State #1 Sec. 36, T. 8 S., R. 16 E., Duchesne County, Utah

Dear Graham,

On November 16, 1966, an inspection was made of the above named abandoned location. It was observed that both of the exposed pits at the well site should be backfilled. Also, the cellar and rat hole should be leveled in conjunction with removal of miscellaneous debris that is scattered about.

It was learned from the State Land Board that the bond covering the liability on this well was inadvertently terminated. However, I felt that the next time you have your equipment in the area, particularly when you commence clean-up operations on the Federal #4-1 location, you could have the above named area taken care of at the same time.

Thank you for your cooperation with respect to this matter.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

PAUL W. BURCHELL CHIEF PETROLEUM ENGINEER

PWB:kh







			STATE	OF UT	ΑH	SUBM	MIT IN		ATE* other in- tions on	ML		
	OIL & G	AS C	ONSERV	VATION	1 ÇÖ <i>Y</i>	MMISSIO	N		se side)	5. LEASE DE	SIGNAT	TION AND SERIAL NO
WELL CO	MPLETION	1 OF	RECO	MPLET	IOŃ	REPORT	AND	LO	G *	6. IF INDIAN	, ALLO	TTEE OR TRIBE NAME
1a. TYPE OF WEI	LL: 01 W	ELL L	GAS WELL	D	RY X	Other		······································		7. UNIT AGR	EEMEN'	T NAME
b. TYPE OF COM	WORK D	EEP-	PLUG {	DIF	F					S. FARM OR	I.EASE	NAME
WELL 2. NAME OF OPERA	OVER LE	× L	J BACK	RES	VR. 🗀	Other				Sta		A 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
G. S.	Campbel	l e	t al	:.1	,					9. WELL NO.		
3. ADDRESS OF OPE	RATOR			· · · · · · · · · · · · · · · · · · ·		ŧ.				#1		·
380 E	mpire Bu	iild	ing,	accordance	a ke	City,	Utah) #				L, OR WILDCAT
At surface 8	O' FEL	69	O'FSL	. S e jo	36	, T8s-	R 16E			Wil	R., M.,	OR BLOCK AND SURVEY
At top prod. int	terval reported b	elow			WIL.	316	1			or area 36 T8s		6E, S.L.M.
At total depth				Z		1-76	4					
				/ 14. PE	RMIT NO	,	DATE IS	SSUED		12. COUNTY PARISH		13. STATE
15. DATE SPUDDED	16. DATE T.D.	REACHE	D 17. p/1	E COMPL.	(Ready t	o prod.) 1	S ELEVA	TIONS (I	F RKR I	Duches		Utah ELEV. CASINGHEAD
29 Oct . 165	6 Oct.	165	P P	& A 7	Nov	. 165	° 53	40° K	• B •	.i, ua, 210.)		5330
20. TOTAL DEPTH, MD 5510 K.B.	1	UG, BAC	K T.D., MD &	TVD 22	HOW M	TIPLE COMPLIANY*	٠٠,	23. INTI	ERVALS LED BY	ROTARY TOO	LS	CABLE TOOLS
24. PRODUCING INTER		S COMP	LETION—TO	P, BOTTOM,	NAME (MD AND TVD)	*				2	5. WAS DIRECTIONAL SURVEY MADE
												No
26. TYPE ELECTRIC A	GRS, MML		d FAL								27. W	NO
28.			CAS	ING RECO	RD (Rep	ort all string	s set in				نست	
CASING SIZE	WEIGHT, LB		DEPTH SI		·	LE SIZE			ENTING	RECORD		AMOUNT PULLED
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												<u> </u>
SIZE	TOP (MD)		R RECORD	SACKS CE	134 TO N/TO \$	SCREEN (N		30.		CUBING RECO		PACKER SET (MD)
Billi	TOP (MD)	BOTT	OM (MD)	SACKS CE		- SCHEEN (A	-	5122		DBI III BBI (M		TACKER DEL (SEE)
		-							_			
31. PERFORATION REC	cord (Interval, s	ize and	l number)			82.				URE, CEMENT		
						DEPTH IN	TERVAL	(MD)	AM	OUNT AND KIN	D OF I	MATERIAL USED
33.*					DRAI	DUCTION	 -					
DATE FIRST PRODUCT	ION PROI	UCTION	METHOD (Flowing, ge		umping—size	and typ	e of pun	ıp)		STATU: t-in)	s (Producing or
DATE OF TEST	HOURS TESTED	C	HOKE SIZE	PROD'I	N. FOR PERIOD	OIL—BÉL.		GASM	CF.	WATER—BBL	•	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSU		ALCULATED 4-HOUR RAT	OILI	BBL.	GAS-	-MCF.	1	WATER-	-BBL.	OIL G	RAVITY-API (CORR.)
34. DISPOSITION OF G.	AS (Sold, used fo	r fuel, 1	vented, etc.)	<u> </u>				1		TEST WITNES	SED B	<u>Y</u>
	1											
35. LIST OF ATTACH	daily dr	-111	ing le	og wit	h al	1 deta	ils.					
	that the forego								d from	all available r	ecords	
SIGNED 4	A. Can	ph	ul	TI	rle	Operat	or	· ·		DATE	١	2-26-66
		<u></u>										

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued, by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.			TO	P
					NAME ;	MEAS. DEPTH	TRUE VERT, DEPTH
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*	i	1		_	C		
· ·				ď	Surface -		
No wash		1			Uinta"		
,	1	1	-		Green River	1548	to T.D.
∵.					Horse Bench Douglas Cree	23/18	
					Douglas Cre	1775	- 5510
					Douglas cie	* 4117	-
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Lomax Exploration Company

P.O. Box 1446 Roosevelt, Utah 84066 (801) 722-5103 FAX (801) 722-9149

July 7, 1995





State of Utah
Division of Oil, Gas & Mining
355 West North Temple
Three Triad Center - Suite 350
Salt Lake City, Utah 84180-1203

ATTENTION: Mike Hebertson

RE: Monument Butte State #16-36R SE/SE Sec. 36, T8S, R16E Duchesne County, Utah

Dear Mike,

Enclosed is the original and two (2) copies of the Application For Permit To Drill, on the above referenced well.

Please do not hesitate to call me if you have any questions at the Roosevelt office, (801) 722-5103.

Bo Me

Brad Mecham Operations Manager

Enclosures /cc

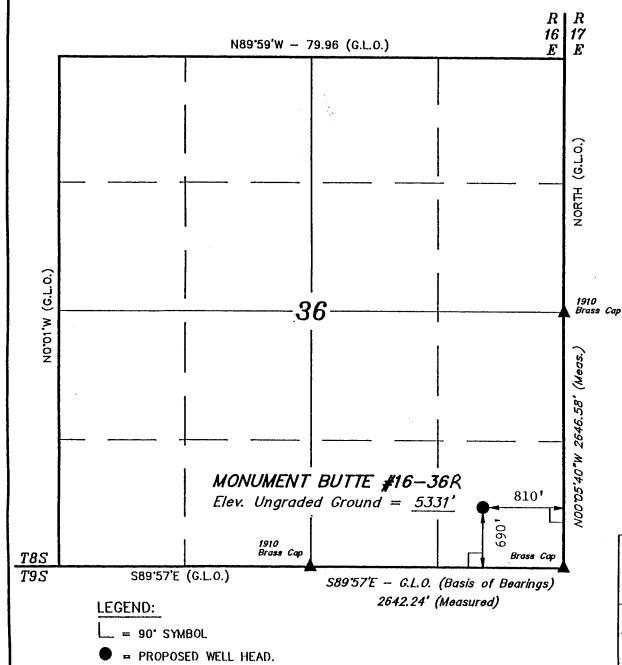
STATE OF UTAH						
DIVISION	OIL,	GAS	AND	MINING		

	DIVISION	DIE, GAS AND MININ			5. Lease Designation and Set ML-22061	sal Number:
APPL	ICATION FOR PE	RMIT TO DRILL	OR DEEPEN		6. If Indian, Allottee or Tribe h	lame:
1A. Type of Work:	DRILL N	DEEPEN			7. Unit Agreement Name: Monument Butt	е
B. Type of Well: OIL	GAS OTHER: RE-	-ENTRY SINGLE	ZONE MULTIPLE ZO	ONE [8. Farm or Lease Name: Monument Butt	e State
2. Name of Operator: Lomax Explor	ation Company				9. Well Number: #16-36R	
3. Address and Telephone Num P.O. Box 144	nber: 6 Roosevelt, UT	84066 (801) 72	2-5103	M	10. Field and Pool, or Wildca	<u> </u>
Location of Well (Footages) At Surface: At Proposed Producing Zone	SE/SE 810' FEL & 69 "	1///	ECE 1 V 1	5	11. Ott/Otr, Section, Township SE/SE Sec. 36, T8S,	R16E
	tion from nearest town or post office of Myton, Utah		JUL 10 193	8 MININ	(12. County: Duchesne	13. State: UTAH
15. Distance to nearest property or lease line (feet)	· 690 '	16. Number of acres in lets	DIV. OF OIL, CAN	17. Numb	er of acres assigned to this well:	
18. Distance to nearest well, de completed, or applied for, or		19. Proposed Depth:	200'	20. Flotary Rota	or capic tools.	
21. Elevations (show whether 0 5330 GR	DF, RT, GR, etc.):				22. Approximate date work w Third Quarter	
23.	PROP	OSED CASING AN	CEMENTING PRO	GRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
12 1/4	8 5/8			<u>In Plac</u>	ce Hilift	
7 7/8	5 1/2	15.5#			Thrixotropic	
Upon approva State #16-36 Inland is pr as follows: and 100' plu	AM: If proposal is to deepen, give deed and true vertical depths. Give be al., the Monument of, that has already roposing to enter 10 sx cement plug from 3900' - 4 and 13 regular from 14 from 15 regular fro	Butte State #16 dy been approve the existing w ug @ surface, 5 000'. The well	-36R will superod on March 14, 1 of the Second drill bore by drill o' cement plug a will be deepene	ede the 995 - 1 ling of cross and from	e Monument Butt API #43-013-315 In De U Sta ut the cement p shoe from 170'- 5510' - 6200'	te 500. 500. 500. 500. 500. 500. 500.
24.	\circ 1	te State	#/6-36/			7/6/95
Name & Signature: Brad (This space for State use only) API Number Assigned: 43			Approval:	VX As	At societé Direc	dry,

(See Instructions on Reverse Side)

7/18/95 Out 6as-

T8S, R16E, S.L.B.&M.



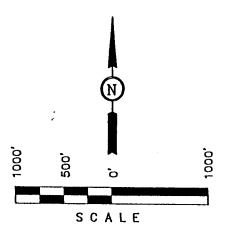
■ SECTION CORNERS LOCATED.

LOMAX EXPLORATION CO.

Well location, MONUMENT BUTTE #16-36R located as shown in the SE 1/4 SE 1/4 of Section 36, T8S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 36, T8S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5482 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

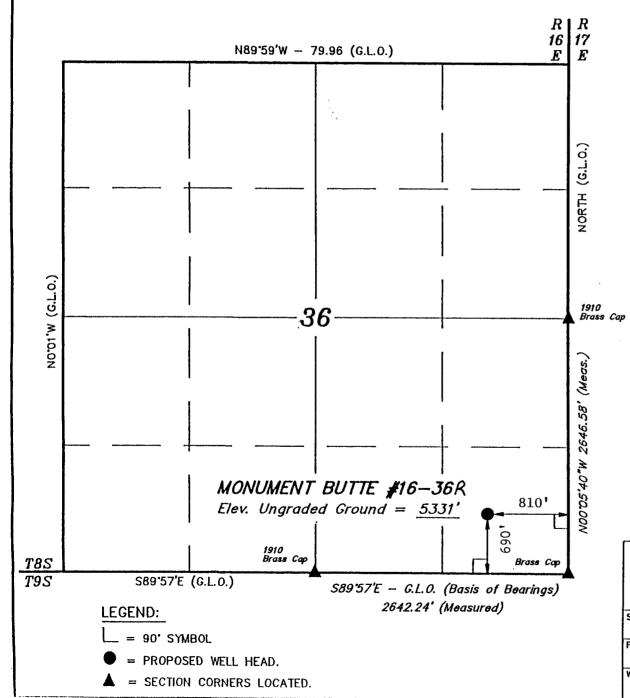
1" = 1000'	DATE SURVEYED: DATE DRAWN: 2-2-95 2-6-95 REFERENCES G.L.O. PLAT			
B.B. D.G. D.J.S.				
WEATHER	FILE			
corp	LOMAX EXPLORATION CO			

STATE OF UTAH						
DIVISION	OIL,	GAS	AND	MINING		

DIVISIONAL OIL, GAS AND MINIMO					5. Lease Designation and Serial Number: $ \underline{ML-22061} $		
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					6. If Indian, Allottee or Tribe Name:		
A. Type of Work: DRILL DEEPEN					7. Unit Agreement Name: Monument Butte		
B. Type of Well: OIL GAS OTHER: RE-ENTRY SINGLE ZONE MULTIPLE ZONE					8. Farm or Lease Name: Monument Butte State		
2. Name of Operator: Lomax Exploration Company					9. Well Number: #16-36R		
Address and Telephone N	umber: 46 Roosevelt, UT	84066 (80) (72)	2181		10. Field and Pool, or Wild	cat:	
4. Location of Well (Footages) SE/SE At Surface: 810 ' FEL & 690 ' FSL At Proposed Producing Zone: 14. Distance in miles and direction from nearest town or post office: 13 Miles NW of Myton, Utah 15. Distance to nearest 16. Number of acles, in rease:					11. Otr/Otr, Section, Township, Range, Meridian: SE/SE Sec. 36, T8S, R16E		
14. Distance in miles and direction from nearest town or post office:					12. County: Duchesne	13. State: UTAI	
15. Distance to nearest	13 Miles NW of Myton, Utah Distance to nearest property or lease line (feet): 690' 640			17. Number of acres assigned to this well:			
8. Distance to nearest well, drilling, completed, or applied for, on this lease (feet): 2144 6200			200'	20. Rotary or cable tools: Rotary			
21. Elevations (show whether DF, RT, GR, etc.): 5330 GR					22. Approximate date work will start: Third Quarter 1995		
23.	PROP	OSED CASING AN	CEMENTING PRO	GRAM	QUANTITY OF CEME	-NT	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH				
12 1/4	8 5/8	24#	<u> 210' </u>	In Pla			
7 7/8	5 1/2	15.5#	TD		00 sx Hilift 00 sx Thrixotropic		
				400 52	IIIIIAOCIOPIC		
Upon approstate #16- Inland is as follows	PRAM: If proposal is to deepen, give disured and true vertical depths. Give bloom val, the Monument 36, that has already proposing to enter: 10 sx cement plug from 3900' - 4 15 request APZ A-43 Ment Butter	Butte State #16 dy been approve the existing way ug @ surface, 5	o-36R will supered on March 14. of the vell bore by dri	cede th 1995 - 11ing o across	e Monument Bu API #43-013-3 Campbell out the cement shoe from 170	tte 1500. Take plugs '-220', ' TD.	
well-	1			100	1 ·		

(See Instructions on Reverse Side)

T8S, R16E, S.L.B.&M.

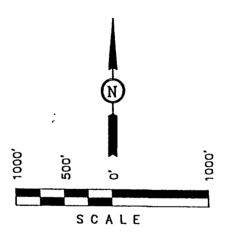


LOMAX EXPLORATION CO.

Well location, MONUMENT BUTTE #16-36R located as shown in the SE 1/4 SE 1/4 of Section 36, T8S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 36, T8S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5482 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS IPREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

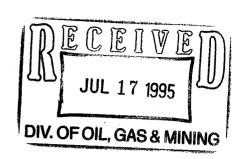
REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 2-2-95	DATE DRAWN: 2-6-95	
PARTY B.B. D.G. D.J.S.	REFERENCES G.L.O. PLAT		
WEATHER	FILE		
COLD	LOMAX EXPLORATION CO		



July 12, 1995



State of Utah Division of Oil, Gas & Mining 355 West North Temple Three Triad Center - Suite 350 Salt Lake City, Utah 84180-1203

ATTENTION: Mike Hebertson

RE:

Monument Butte State #16-36R

SE/SE Sec. 36, T8S, R16E

Duchesne County, Utah

Dear Mike,

As per your request from our telephone conversation today the following is the original name and API # for the above referenced well:

G.S. Campbell State #1 API # 43-013-10159

The Monument Butte State #16-36R is to by replace the Monument Butte State #16-36. (the Monument Butte State #16-36 will not be drilled). APO Rescinded

Please do not hesitate to call me if you have any questions at the Roosevelt office, (801) 722-5103.

Cheryl Cameron

Secretary/Drilling & Completion

/cc

LOMAX EXPLORATION COMPANY MONUMENT BUTTE STATE # 16-36R SE/SE SECTION 36, T8S, R16E DUCHESNE COUNTY, UTAH

TEN POINT WELL PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' - 3030'

 Green River
 3030'

 Wasatch
 6200'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 3030' - 6200' - Oil

4. PROPOSED CASING PROGRAM

8 5/8", J-55, 32# existing csg @ 205' KB 5 1/2", J-55, 15.5# w/ LT&C collars; set at TD (New)

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

The operators minimum specifications for pressure control equipment are as follows:

A 8" Double Ram Hydraulic unit with a closing unit will be utilized. Pressure test of BOPS's will be checked daily.

(See Exhibit F)

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

It is proposed that the hole be depended with 2% KCL mud to a depth of 6200'. The mud system will be a water based gel-chemical, weighted to 10.0 ppg as necessary for gas control.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

No drill stem testing has been scheduled for this well. It is anticipated at this time that the logging will consist of a Dual Induction Laterolog, Compensated Neutron-Formation Density Log. Logs will run from TD to 3500'. The cement log will be run from PBTD to cement top. The use of mudloggers to be determined at a later date.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered; nor that any other abnormal hazards such as H2S will be encountered in this area.

10. ANTICIPATED STARTING DATE AN D DURATION OF THE OPERATIONS:

It is anticipated that the operations will commence the 3rd quarter of 1995 and take approximately four (4) days to drill.

LOMAX EXPLORATION COMPANY MONUMENT BUTTE STATE #16-36R SE/SE SEC. 36, T8S, R16E DUCHENE COUNTY, UTAH

THIRTEEN POINT WELL PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Lomax Exploration Company well location site Monument Butte State #16-36R located in the SE 1/4 SE 1/4 Section 36, T8S, R18E, S.L.B. & M. Uintah County, Utah:

Proceed westerly out of Myton, Utah along Highway 40 - 1.5 miles \pm to the junction of this highway and Utah State Highway 53; proceed southerly along Utah State Highway 53 - 6.3 miles to its junction with an existing dirt road to the southwest; proceed southwesterly along this road 2.8 miles to its junction with an existing dirt road to the southwest; proceed southwesterly along this road 1.3 miles to its intersection with an existing dirt road to the east. Proceed easterly along this road .9 miles to its intersection with the beginning of the proposed access road, to be discussed in Item #2.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 53 exists to the South, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County Crews.

The aforementioned dirt oilfield service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads required for access during the drilling, completion and production phase will be maintained at the standards required by the State or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The planned access road leaves the existing location described in Item #1 in the SW 1/4 SW 1/4 Section 36, T8S, R16E, S.L.B. & M., and proceeds in a easterly direction approximately .7 miles + to the proposed location site.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is determined necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There are no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There are no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

There are four (4) producing, two (2) injection, Inland Production Co. wells, eight (8) producing, six (6) injection Balcron wells, and one (1) producing and two (2) P&A Wildrose wells with a one (1) mile radius of this proposed location.

See exhibit "D".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery the well pad will be surrounded by a dike of sufficient capacity to contain at minimum the entire contests of the largest tank within the facility battery.

Tank batteries will be placed on a per Sundry Notice if the well is completed as a producer.

5. LOCATION AND TYPE OF WATER SUPPLY

At the present time, it is anticipated that the water for this well will be trucked from our preapproved Lomax Exploration Company fresh water supply line located at the Monument Butte #5-35 location as indicated on Topographic Map - Exhibit "C".

In the event this water source is not used an alternate source will be used and all the necessary arrangements will be made with the proper authorities.

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

See Location Layout Sheet - Exhibit "E".

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road. (Pit lining material is referred to in Item #7.)

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet - Exhibit "E".

A reserve pit will be constructed and lined with a plastic nylon reinforced line so as not to leak, break, or allow discharge. It will be a minimum of 12 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit wall and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed on in the pit.

After first production, produced water will be confined to a pit or storage tank for a period not to exceed one hundred twenty (120) days. During the one hundred twenty (120) day period, in accordance with the Onshore Order #7, an application for approval of permanent disposal method and location, along with required water analysis, shall be submitted for the Authorized Officers approval.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet - Exhibit "E".

The reserve pit will be located on the North between stakes 4 & 5.

The flare pit will be located downwind of the prevailing wind direction on the North east, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The stockpiled topsoil (first six (6) inches) will be stored on the west side between stakes 2 & 3.

Access to the well pad will be from the west side between stakes 2 & 3.

Corner 6 will be rounded to avoid the drainage.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

a) 39 inch net wire shall be used with at least one strand of barbed wire on top of the net.

- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be cemented and/or braced in such a manner to keep tight at all
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before back filling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be re contoured to the approximated natural contours. The reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons, all cans, barrels, pipe, etc., removed.

When the drilling and completion phase ends, reclamation of unused disturbed areas on the well pad/access road no longer needed for operations, such as cut slopes, and fill areas will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer. The seed mixture will be per State specifications, and stated in the conditions of approval.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP - State of Utah

12. OTHER ADDITIONAL INFORMATION

- a) Lomax Exploration Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Lomax is to immediately stop work that might further disturb such materials, and contact the Authorized Officer.
- b) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Cultural Resource Survey Archaeological Report is attached.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations. Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. Lomax Exploration is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Lomax Exploration Company or a contractor employed by Lomax Exploration shall contact the State office at (801) 538-5340, 48 hours prior to construction activities.

The State office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name:

Brad Mecham

Address:

P.O. Box 1446 Roosevelt, Utah 84066

Telephone:

(801) 722-5103

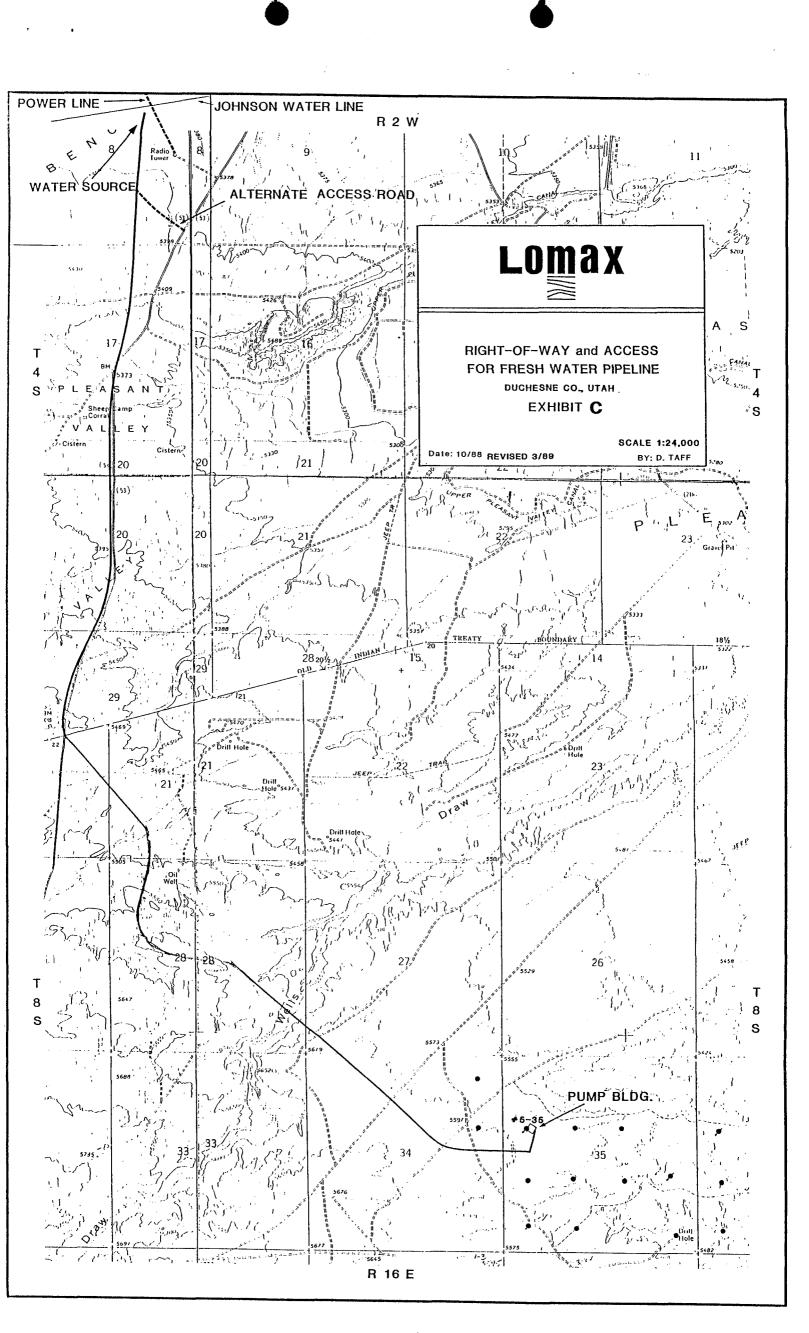
Certification

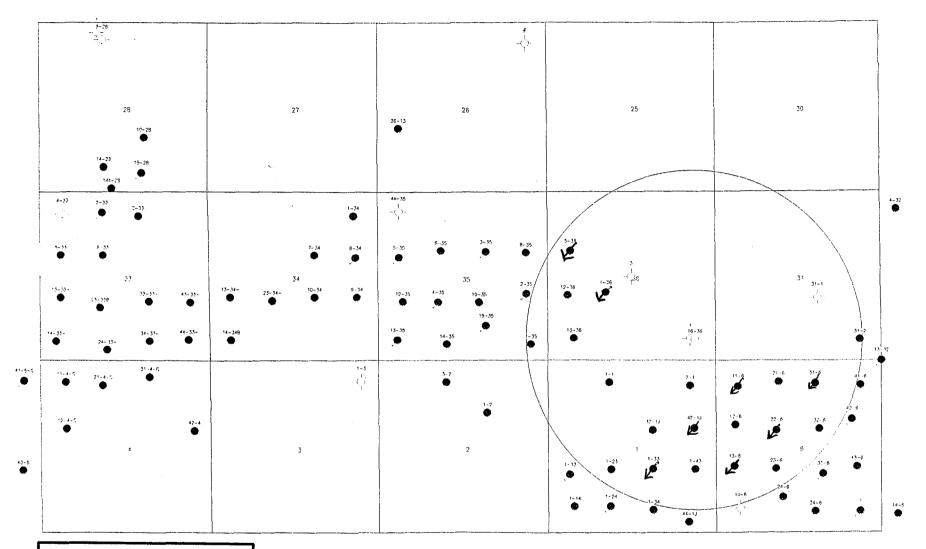
Please be advised that LOMAX EXPLORATION COMPANY is considered to be the operator of Well #16-36R SE/SE Section 36, Township 8S, Range 16E: Lease #ML-22061; Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Lomax Exploration Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Brad Mecham

Operations Manager







475 17th Street Suite 1500 Denver, Colorado 80202 Phone: (303)-292-0900

Monument Butte St. 16-36

Duchesne County, Utah

Date: 2-3-95

David Gerbig

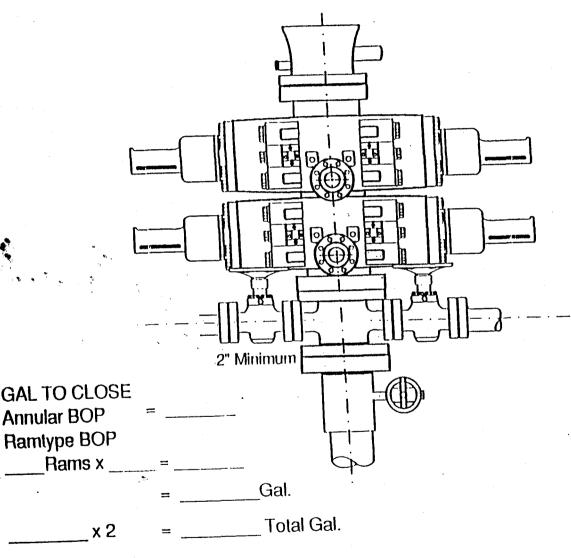
EXHIBIT "D"

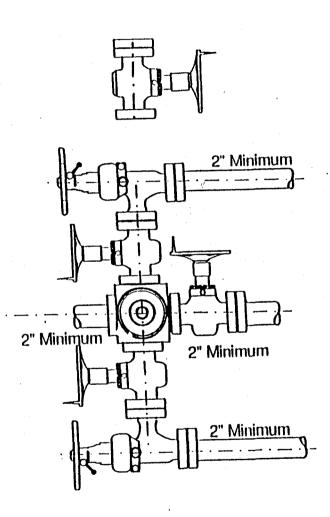


2-M SYSTEM

M TYPE B.O.F.

ze: de1:





.Rounding off to the next higher increment of 10 gal. would require .___ Gal. (total fluid & nitro volume)

EXHIBIT F

MONUMENT BUTTE STATE #16-36R SE/SE SEC. 36, T8S, R16E DUCHESNE COUNTY, UTAH LEASE #ML-22061

HAZARDOUS MATERIAL DECLARATION

INLAND PRODUCTION COMPANY guarantees that during the drilling & completion of the above referenced well, we will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986.

INLAND PRODUCTION COMPANY guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

JOHNSON WATER DISTRICT R.R. 3 BOX 3188 ROOSEVELT, UT 84066 TELEPHONE (801) 722-2620

February 3, 1995

TO WHOM IT MAY CONCERN:

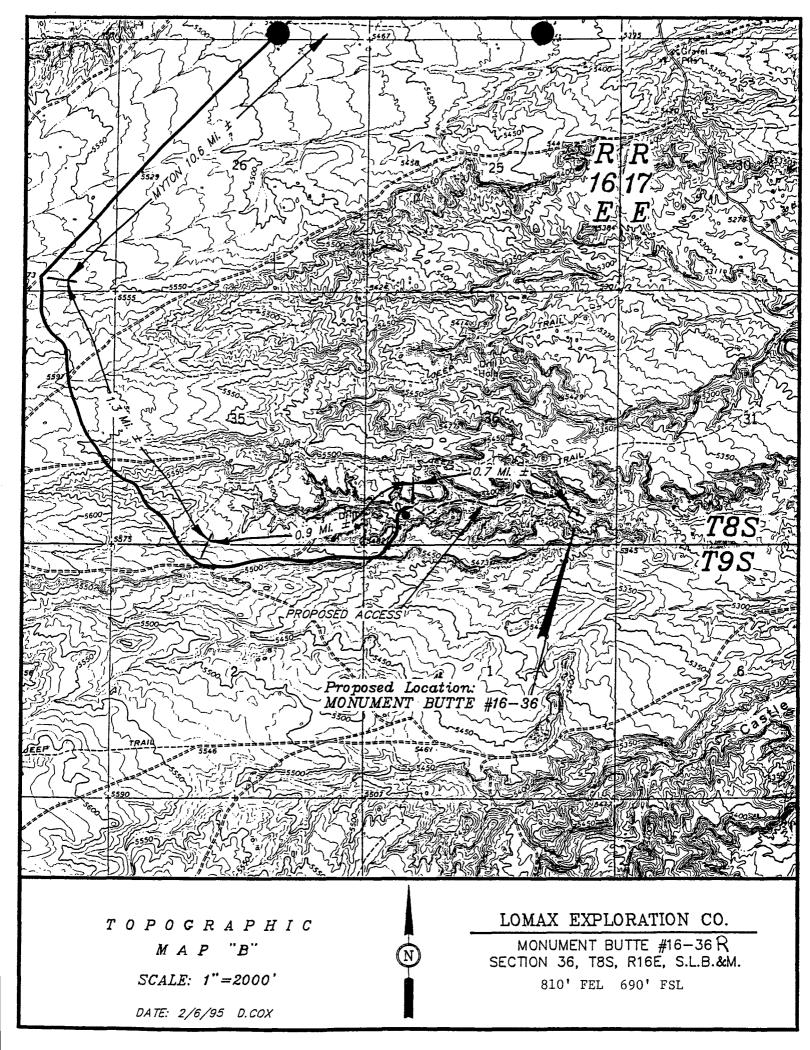
Lomax Exploration Company has purchased a 3 inch water connection with Johnson Water District to supply Monument Butte oilfield.

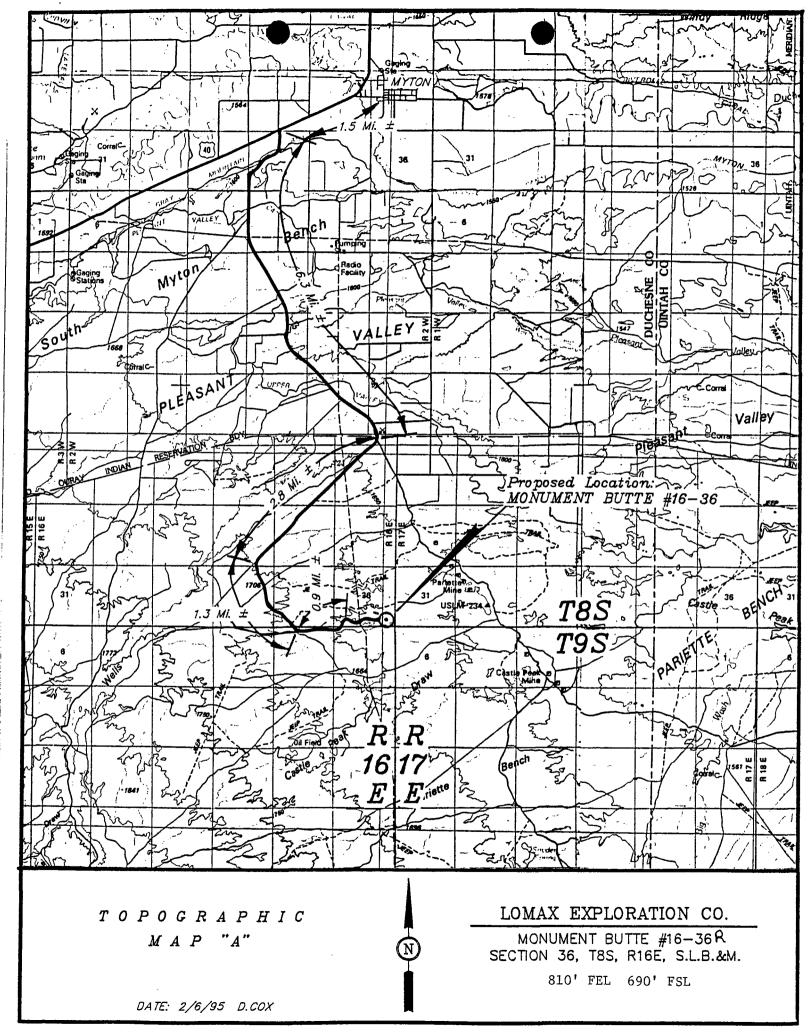
Johnson Water District has given permission to Lomax Exploration Company to use water from our system for the purpose of drilling and completing the Monument Butte State 46-36; 14-36, 16-2, and 8-2.

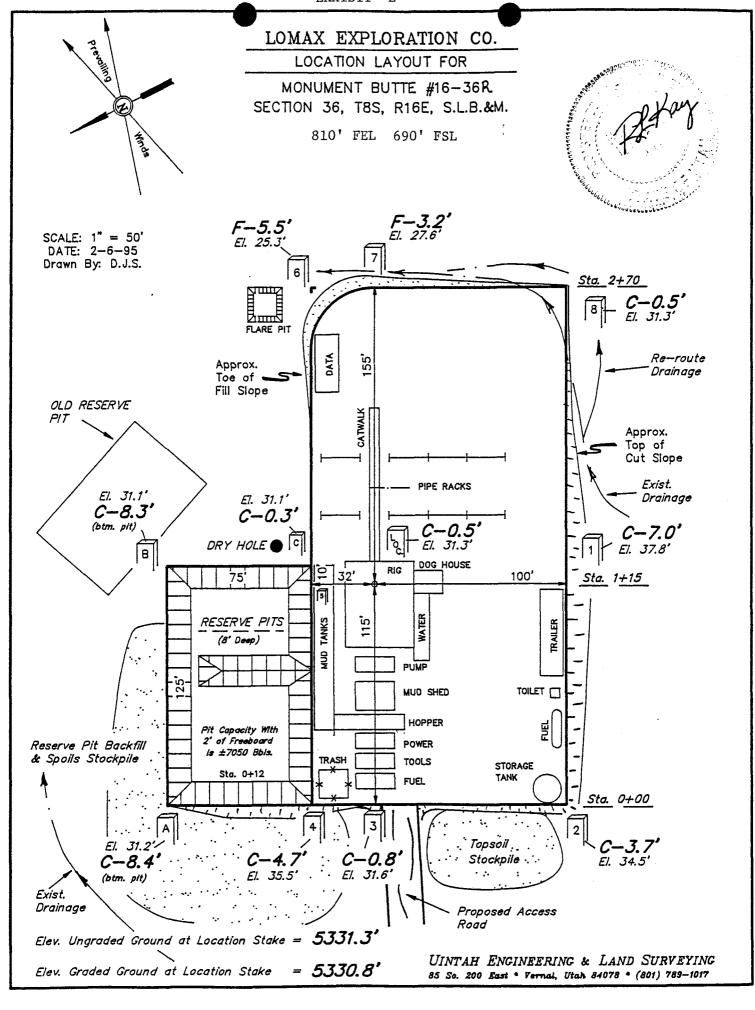
Sincerely,

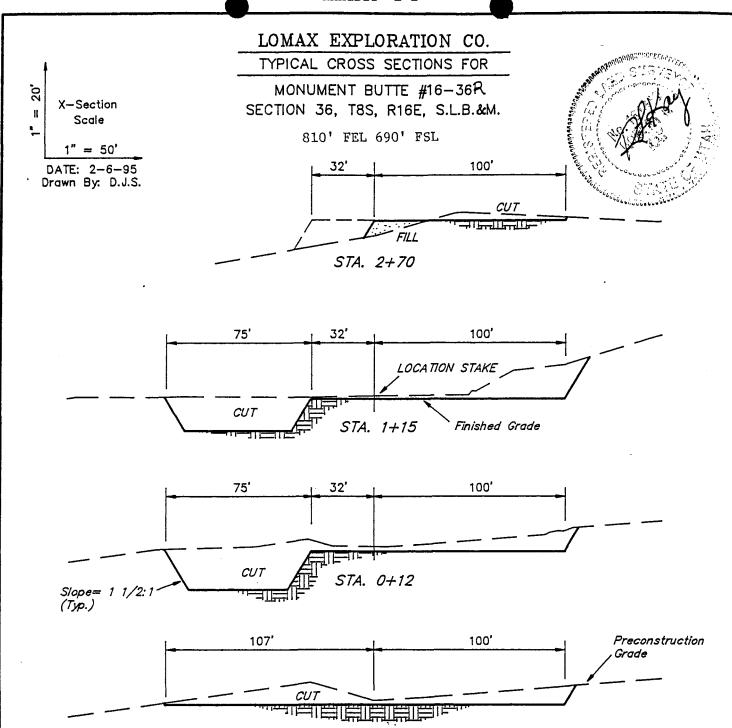
Karen Ashby,

Secretary









STA. 0+00

APPROXIMATE YARDAGES

(6") Topsoil Stripping = 840 Cu. Yds. Remaining Location = 3,990 Cu. Yds.

TOTAL CUT = 4,830 CU.YDS.

FILL = 230 CU.YDS.

EXCESS MATERIAL AFTER
5% COMPACTION = 4,590 Cu. Yds.
Topsoil & Pit Backfill = 1,900 Cu. Yds.
(1/2 Pit Vol.)

EXCESS UNBALANCE = 2,690 Cu. Yds.

EXCESS UNBALANCE = 4
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017

A PALEONTOLOGICAL AND CULTURAL RESOURCES SURVEY OF MONUMENT BUTTE #14-36 AND MONUMENT BUTTE #16-36 WELLS AND ACCESS ROADS, DUCHESNE COUNTY, UTAH

by

Sheri L. Murray Archaeologist

Kathie A. Davies Assistant Archaeologist

and

Alden H. Hamblin Paleontologist

Prepared for:

Lomax Exploration Company P.O. Box 1446 Roosevelt, Utah 84066

Prepared by:

Sagebrush Archaeological Consultants, L.L.C. 3670 Quincy Avenue, Suite 203
Ogden, Utah 84403

Under Authority of Utah State Antiquities Permit No. U-95-SJ-074s

Archaeological Report No. 736

INTRODUCTION

In February 1995, Lomax Exploration Company of Roosevelt, Utah (Lomax) requested that Sagebrush Archaeological Consultants (Sagebrush) conduct a cultural resources inventory of two well pads and accompanying access roads located on Utah State lands for Lomax wells Monument Butte #14-36, and Monument Butte #16-36 in (Figure 1) Duchesne County, Utah.

The proposed wells are located in T. 8S., R. 16E., S. 36 SE¼SW¼; T. 8S., R. 16E., S. 36 SE¼SE¼. The project area lies on USGS 7.5' Quadrangle Myton SE, Utah (1964). The project was carried out by the authors on February 2 and 3, 1995 under Utah State Antiquities Permit No. U-95-SJ-039s.

Prior to the fieldwork a file search was conducted at the Division of State History, Utah State Historical Society, and the National Register of Historic Places (NRHP) in Salt Lake City, Utah on February 1, 1995 and on February 2, 1995 at the Bureau of Land Management, Vernal District Office. The file search conducted by the authors was done to identify previous cultural resources projects, known cultural resources sites and paleontological localities near the project area.

A total of 9 individual cultural resource sites have been previously recorded in the vicinity of the current project area. Due to the large number of projects conducted in this area, individual project descriptions will not be listed. However, following is a brief description of each of the 9 cultural resource sites previously recorded near the current project area:

Cultural Resources Sites

Site 42Dc341. This site, located northwest of Castle Peak Draw, is a possible lithic quarry with cores, lithic siltstone flakes, and one siltstone biface. This site was recommended NOT eligible to the NRHP.

Site 42Dc351. This site, located in Castle Peak Draw area, is a small rock shelter with associated lithic artifacts. This site was recommended ELIGIBLE for the NRHP.

Site 42Dc352. This site, located in Castle Peak Draw, is a historic cache or temporary camp. Artifacts consist of jars, cans, a bucket, and a .22 caliber rifle. This site was recommended ELIGIBLE to the NRHP.

Site 42Dc426. This site, located on the north side of a low butte northwest of Castle Peak Draw, contains both a historic and prehistoric component. The site consists of a prehistoric lithic scatter with groundstone fragments and various lithic tools including bifaces, cores, choppers, and manos. In addition to the prehistoric component, a light scatter of historic tin cans and one historic petroglyph were noted at the site. This site was recommended ELIGIBLE to the NRHP.

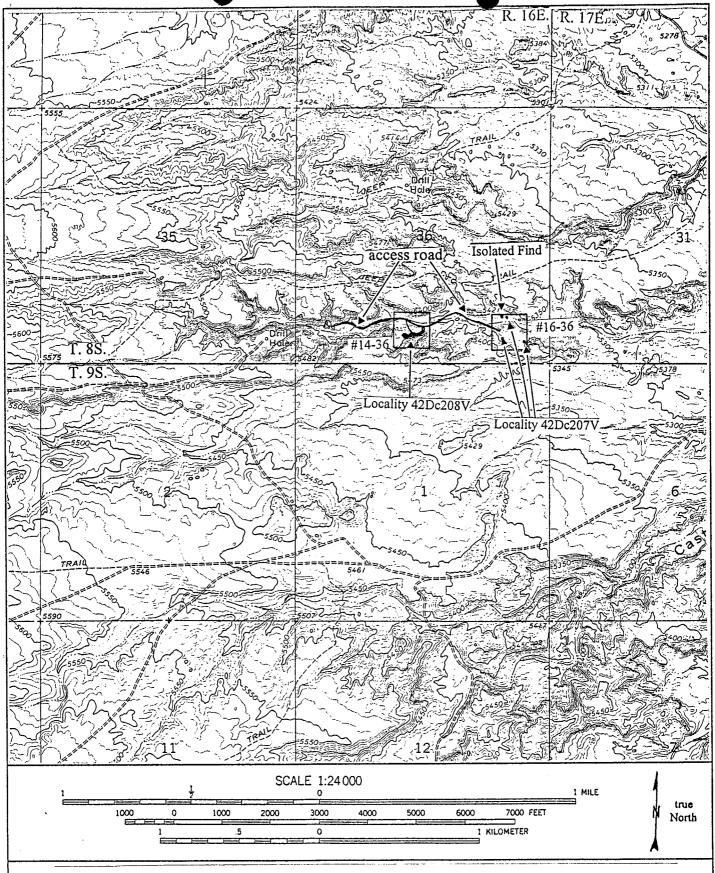


Figure 1. Location of Lomax Exploration's well Monument Butte #14-36 and Monument Butte #16-36 and associated paleontological localities. Taken from USGS Quadrangle 7.5' Myton SE (1964).

Site 42Dc504. This site, located in the cut of a dirt road east of Wells Draw, is a possible lithic quarry with cores and flakes. This site was recommended NOT eligible to the NRHP.

Site 42Dc505. This site, located in the cut of a dirt road east of Wells Draw, is a sparse lithic scatter consisting of four to five worked pieces of chalcedony. This site was recommended NOT eligible to the NRHP.

Site 42Dc732. This site, located in Castle Peak Draw area, is an extensive lithic scatter and surface occupation containing several hearths. This site was recommended ELIGIBLE to the NRHP.

Site 42Dc763. This site, located in Castle Peak Draw area, is a lithic scatter associated with a sandy bench. This site was recommended ELIGIBLE to the NRHP.

Site 42Dc764. This site, located in Castle Peak Draw area, is a small lithic scatter. The site was recommended NOT eligible to the NRHP.

ENVIRONMENT

The project area lies in dissected tablelands south of Fort Duchesne on the west side of the Green River. The elevation of the project area ranges from approximately 5350 to 5482 feet a.s.l. Soils consist of light brown to buff sand, desert pavement, light green sandy silts, and rust colored sandy silts. Vegetation in the survey area consists of shadscale community species including greasewood, winterfat, rabbitbrush, opunctia, buckwheat, and bunch grasses. The nearest permanent water source is located in Wells Draw which lies approximately 3 miles to the west-northwest of the project area. Natural disturbance in the area is primarily in the form of aeolian movement of sand and some water erosion. Cultural disturbance includes grazing, and a number of oil field roads which have been constructed throughout much of the project area.

METHODOLOGY

The survey area covered during this project consists of two 10 acre parcels of land (660-by-660 ft) centered on proposed well heads and two access road corridors connecting the well locations to pre-existing access roads. The well pads were inventoried by the authors walking parallel transects spaced no more than 15 meters apart. The access roads, which totaled 4,000 ft in length, were walked in two parallel transects spaced 10 meters apart to cover a corridor width of 100 feet (30 meters) each. The areas surveyed during this project (including all well pads and access roads) totaled 29.2 acres.

RESULTS

No cultural resource sites were found during this inventory. However, one cultural isolate was found on the northern edge of #16-36, one paleontological locality, 42Dc207V, was located on #16-36, and one other locality, 42Dc208V, was located on #14-36. (See Appendix)

Isolate Find (IF)

One isolated find, a grey chert tertiary flake, was found on the extreme northern edge of #16-36. It was not associated with any other artifacts or features and is considered to be insignificant.

Locality 42Dc207V

Fossil locality 42Dc207V, found on #16-36, is turtle fossil found in an outcropping of the Upper Eocene Uinta Formation. This locality has been previously bulldozed and is fragmented and scattered. This locality is considered IMPORTANT.

Locality 42Dc208V

Fossil locality 42Dc208V, found on #14-36, is turtle fossil found in an outcropping of the Upper Eocene Uinta Formation. One specimen found is possibly "small, thin-shelled" turtle and may be almost complete. This locality is considered IMPORTANT.

RECOMMENDATIONS

The turtle fossils found on Monument Butte #14-36 is considered a significant find. The well location is recommended for cultural clearance and will also be recommended for paleontological clearance if the well location is moved 50 ft to the north or if the "thin-shelled" turtle fossil is collected and analyzed.

The turtle fossils found on Monument Butte #16-36 have been previously bulldozed leaving the fossils fragmented and scattered. This location is recommended for cultural and paleontological clearance.

This investigation was conducted with techniques which are considered to be adequate for evaluating cultural and paleontological resources which could be adversely affected by the project. However, should such resources be discovered during construction, a report should be made immediately to the Utah State Lands and Forestry Archaeologist, Kenny Wintch, in Salt Lake City. Also, if well preserved fossil material is encountered during construction, contact needs to be made with the Paleontological office of the Utah Geological Survey in Salt Lake City, Utah.

APPENDIX

LOMAX EXPLORATION

Monument Butte State #16-36

SE SE Section 36 , T8S, R16E, SLB&M

Duchesne County, Utah

PALEONTOLOGY REPORT
WELLPAD LOCATION AND ACCESS ROAD

BY

ALDEN H. HAMBLIN PALEONTOLOGIST 235 EAST MAIN VERNAL, UTAH 84078

February 15, 1995

RESULTS OF PALEONTOLOGY SURVEY AT LOMAX EXPLORATION MONUMENT BUTTE 16-36, SECTION 36, T8S, R16E, SLB&M, DUCHESNE COUNTY, UTAH.

Description of Geology and Topography-

The wellpad sits in a draw which drains to the east. The access road comes in from the west off Lomax well 13-36 and follows the drainage east past proposed 14-36 to well location. Rock exposures in the immediate area of the road and well pad are composed of interbedded sandstone and mudstone.

All rock outcrops in the area are of the Upper Eocene Uinta Formation, known for its fossil vertebrate fauna of mammals, turtles, crocodilians, and occasional fish remains. Plant fossils and animal tracks are also occasionally found in the Uinta Formation.

Paleontological material found -

Site 42DC207V

Part of the well location is on a previous wellpad. The turtle material found here had already be disturbed by a bulldozer and is fragmented a scattered.

No further recommendations for paleontological mitigation are made for this

LOMAX EXPLORATION

Monument Butte State #14-36

SE SW Section 36 , T8S, R16E, SLB&M

Duchesne County, Utah

PALEONTOLOGY REPORT
WELLPAD LOCATION AND ACCESS ROAD

BY

ALDEN H. HAMBLIN PALEONTOLOGIST 235 EAST MAIN VERNAL, UTAH 84078

February 15, 1995

RESULTS OF PALEONTOLOGY SURVEY AT LOMAX EXPLORATION MONUMENT BUTTE 14-36, SECTION 36, T8S, R16E, SLB&M, DUCHESNE COUNTY, UTAH.

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Paleontological material found -

Site 42DC208V

There are three horizons on the south and west sides of the proposed location producing fossil turtle material. Most of this appears to be weathered and fragmented.

However, one turtle in the area of the proposed pit (100+- feet southeast of the well center stake at 142 degrees) is a small (8" X 8") thin (1/4") shelled turtle specimen which may be fairly complete. A few pieces have eroded out, but may be retrievable off the slope below. Both the plastron (bottom) and carapace (top) are there, though the specimen has been flattened.

Personnel at the Utah Field House in Vernal have been asked by one researcher to be on the look-out for "small, thin-shelled" turtles, which seem to be more rare than others in the Uinta Formation. At this point, it is not known for certain that this specimen is the type wanted, but it may be. Without collecting it for closer inspection and identification, this can't be known.

Recommendations

It is recommended that if the wellpad is constructed as staked, that this turtle be collected first. It is estimated that 3 to 4 days work might be required for collecting, preparation, research, and identification of this

Also after construction, material excavated at the location should be inspected to see if additional material was is present and salvageable. During construction, if well preserved fossil material (bones or complete turtle shells) is encountered, a paleontologist should be called to evaluate it.



DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart **Executive Director**

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD) 801-359-3940 (Fax)

July 18, 1995

Lomax Exploration Company P.O. Box 1446 Roosevelt, Utah 84066

Monument Butte State #16-36R Well (formerly G.S. Campbell State #1 Well), 690' FSL, 810' FEL, SE SE, Sec. 36, T. 8 S., R. 16 E., Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Admin. R. 649-3-1 et seq., and the attached Conditions of Approval, approval to reenter and deepen the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-10159.

Sincerely,

Associate Director

ldc

Enclosures

Duchesne County Assessor

Bureau of Land Management, Vernal District Office

WAPD



On	erator: Lomax Exploration Company								
_	Il Name & Number: Monument Butte State #16-36R								
	I Number: 43-013-10159								
	ase: ML-22061								
Lo	cation: <u>SE SE</u> Sec. <u>36</u> T. <u>8 S.</u> R. <u>16 E.</u>								
	Conditions of Approval								
1.	General Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.								
2.	Notification Requirements Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5340.								
	Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews or Mike Hebertson at (801)538-5340.								
3.	3. Reporting Requirements All required reports, forms and submittals shall be promptly filed with the Division including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.								
4.	Wellsite Construction Notify the Division's Roosevelt field office prior to commencing construction activities on the location and reserve pit to schedule an onsite inspection.								

EQUIPMENT INVENTORY UTAH DIVISION OF OIL, GAS AND MINING STATE OF UTAH

Operator: INLAND PRODUCTION Lease: State:	<u>Y</u> Federal:I	ndian: Fee:							
Well Name: MONUMENT BUTTE STATE 16-36R	API Number: 43	-013-10159							
Section: 36 Township: 85 Range: 16E County: DUCHESNE Field: MONUMENT BUTTE									
Well Status: POW Well Type: Oil: YES Gas:									
PRODUCTION LEASE EQUIPMENT: (NUMBER)									
Boiler(s): Compressor(s): Sepa	rator(s): <u>(1)</u> De	hydrator(s):							
Shed(s): Line Heater(s): Heated Separator(s): VRU:									
Heater Treater(s): (1)									
PUMPS:									
Triplex: Chemical: Centrifu	gal: (1)	·							
LIFT METHOD:									
Pumpjack: YES Hydraulic: Submersible: Flowing:									
GAS EQUIPMENT: (NUMBER)									
Purchase Meter: YES Sales Meter:	NO								
TANKS: NUMBER	SIZE								
Oil Storage Tank(s): YES	2-400 OIL	BBLS							
Water Tank(s): YES	1-200 WATER	BBLS							
Power Water Tank: NO		BBLS							
Condensate Tank(s): NO		BBLS							
Propane Tank: (1)									
Central Battery Location: (IF APPLICABLE)									
Qtr/Qtr: Section: Township:	Range:								
REMARKS: SELLING GAS. RESIDUE GAS NOT PIPED IN YET, RUNNING ON CASING GAS.									
BELT DRIVEN CENTRIFUGAL TRACE PUMP.									
Inspector: DENNIS L. INGRAM	Date: 9/21/9	5							

Inland Production Company ML-22061 Monument Buttle State # 16-36R SE/SE Sec 36; TSS; RIGE 43-013-10159 2-400 oil 10/Berm 1-200 Water Set in leak Detection Hole. GAS Meter_ GASO WATER SEPARATON TREATER I LINE Heater ENTRANCE

Lomax Exploration Company

A subsidiary of Inland Resources Inc.



July 13, 1995

State of Utah Department of Natural Resources Attention: Ms Becky Pritchet 355 W. North Temple 3 Triad Center, Suite 400 Salt Lake City, Utah 84180-1204

RE: Corporate Name Change

Dear Sir or Madame:

Effective July 1, 1995, Lomax Exploration Company will have taken the steps necessary to change its name to Inland Production Company. A Certificate issued by the Texas Secretary of State evidencing the name change is attached for your files. We have also attached to this letter those Utah State leases (Exhibit "B") and wells (Exhibit "A") affected by this name change. We have attempted to provide a complete list from the records we have. The intent is to include all leases and wells that Lomax Exploration Company operates or has an interest in.

Riders changing the Principal from Lomax Exploration Company to Inland Production Company under Nationwide Oil and Gas Bond # 4488944 for Lomax Exploration Company will be furnished to the State of Utah in the very near future.

Please amend your records by substituting Inland Production Company in place of Lomax Exploration Company on the leases and wells listed on the attached exhibits. In the future we will begin submitting notices and permits for new operations after July 1, 1995 in the name of Inland Production Company.

Should a fee be required or should you need further information or documents relating to our name change please contact the undersigned at your convenience at the following number: (303) 292-0900 or Cheryl Cameron at our Roosevelt, Utah office (801) 722-5103.

Sincerely yours.

Chris A Potter, CPL Manager of Land

file:g\chris\cp40412.doc



The State of Texas

Secretary of State June 30, 1995

MIKE PARSONS...GLAST, PHILLIPS & MURRAY 2200 ONE GALLERIA TWR.13355 NOEL RD.1648 DALLAS ,TX 75240-6657

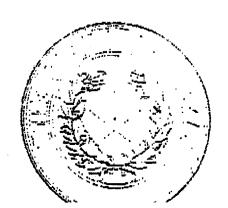
RET INLAND PRODUCTION COMPANY CHARTER NUMBER 00415304-00

IT HAS BEEN OUR PLEASURE TO APPROVE AND PLACE ON RECORD YOUR ARTICLES OF AMENDMENT. A COPY OF THE INSTRUMENT FILED IN THIS OFFICE IS ATTACHED FOR YOUR RECORDS.

THIS LETTER WILL ACKNOWLEDGE PAYMENT OF THE FILING FEE.

IF HE CAN BE OF FURTHER SERVICE AT ANY TIME, PLEASE LET US KNOW.

VERY TRULY YOURS,



Antonio O. Garza, Jr., Secretary of State

The State of Texas Secretary of State

CERTIFICATE OF AMENDMENT

FOR

INLAND PRODUCTION COMPANY

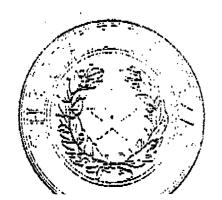
FORMERLY

LOMAX EXPLORATION COMPANY CHARTER NUMBER 00415304

THE UNDERSIGNED, AS SECRETARY OF STATE OF THE STATE OF TEXAS: HEREBY CERTIFIES THAT THE ATTACHED ARTICLES OF AMENDMENT FOR THE ABOYE NAMED ENTITY PAYE SEEN RECEIVED IN THIS OFFICE AND ARE FOUND TO CONFORM TO LAK.

ACCOPDINGLY THE UNDERSIGNED. AS SECRETARY OF STATE, AND BY VIRTUE OF THE AUTHORITY VESTED IN THE SECRETARY BY LAW, HEREBY ISSUES THIS CERTIFICATE DE AMENDMENT.

DATED JUNE 29, 1995 EFFECTIVE JUNE 29, 1995





ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF LOMAX EXPLORATION COMPANY

FILED
In the Office of the
Secretary of State of Texas

JUN 29 1995

Corporations Section

Pursuant to the provisions of Part Four of the Texas Business Corporation Act, the undersigned corporation adopts the following articles of amendment to its Articles of Incorporation:

- Name. The name of the corporation is LOMAX EXPLORATION COMPANY.
- 2. Statement of Amendment. The amendment alters or changes Article One of the original Articles of Incorporation to read in full as follows:

"Article One. The name of the corporation is INLAND PRODUCTION COMPANY."

- 3. Shareholders. The number of shares of the corporation outstanding at the time of such adoption was 205,315, there being 107,546 Common Shares and 97,769 Non-voting Preferred Shares; and the number of shares entitled to vote thereon was 107,546.
- 4. Adoption by Shareholders. Only the holders of Common Shares of the corporation are entitled to vote on the amendment. The shareholders adopted the foregoing amendment by unanimous written consent dated June 23, 1995, pursuant to the provisions of Article 9.10 of the Texas Business Corporation Act and, therefore, no notice was required to be delivered under said Article 9.10.
- 5. Adoption by Board of Directors. The Board of Directors adopted said amendment by a consent in writing signed by all Directors.
- 6. Future Effective Date. This amendment will become effective on July 1, 1995, at 12:01 a.m.

EXECUTED June 26, 1995.

Kyle R. Miller, President

S:\CLIENT-NO9004\10\LOMAX.AMD





From

Lomax Exploration Company

70

Inland Production Company

XN5160. assigned 7/26/95. Le

Field And Corporate Office Locations Remain The Same:

Corporate Office:
Inland Resources Inc.
475 Seventeenth Street, Suite 1500
Denver, CO 80202

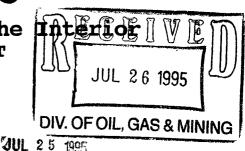
Field Office: W. Pole Line Road P.O. Box 1446 Roosevelt, Utah 84066

United States Department of the

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO:
3100
SL-065914 et al
(UT-923)



NOTICE

Inland Production Company 475 Seventeenth St., Ste. 1500 Denver, Colorado 80202 Oil and Gas LeasesSL-065914 et al

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of Lomax Exploration Company to Inland Production Company on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

For our purposes, the name change is recognized effective June 29, 1995 (Secretary of State's approval date).

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Lomax Exploration Company to Inland Production Company on Bond No. 4488944 (BLM Bond No. UT0056). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to this office. BLM Bond Nos. MT0771 and WY0821 should also be changed for the bonds held by Montana and Wyoming respectively.

/s/ ROBERT LOPEZ

Chief, Branch of Mineral Leasing Adjudication

Enclosure 1-Exhibit (1 p)

cc: Hartford Accident & Indemnity Co.

Hartford Plaza Hartford, CT 06115

bc: Moab District Office
Vernal District Office
Montana State Office
Wyoming State Office
Eastern States Office
MMS--Data Management Di

MMS--Data Management Division, MS 3113, P.O. Box 5860, Denver, CO 80217 State of Utah, Attn: Lisha Cordova, Division of Oil, Gas & Mining, 355 West North Temple, 3 Triad Center, Suite 350, SLC, UT 84180

Teresa Thompson (UT-922) Dianne Wright (UT-923)

EXHIBIT

SL-065914	U-36846	UTU-66185
SL-071572A	U-38428	UTU-671 70
U-02458	U-45431	UTU-68548
U-15855	U-47171	UTU-69060
U-16535	U-50376	UTU-69061
U-26026	U-62848	UTU-72103
U-34173	UTU-65965	UTU-72104
U-36442	UTU-66184	UTU-73088

FAX COVER SHEET

RESOURCES INC. 475 17th Street, Suite 1500 Denver, CO 80202 303-292-0900, Fax #303-296-4070

DATE:

August 8, 1995

TO:

Lisha Cordova

COMPANY:

State of Utah - Division of Oil, Gas and Mining

FAX NUMBER:

801 359 3940

FROM:

Chris A Potter

NUMBER OF PAGES:

1 (INCLUDING COVER SHEET):

RE:

Transfer of Authority to Inject

Lomax Exploration Company to Inland Production Company

I hope the info I sent to you August 1st was acceptable regarding our name change and your phone call to me last week......

If there is anything missing or you need additional info, please let me know. I am located in our Denver office......

AM

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: INLAND RESOL	JRCES
Well Name: 16-36R RE-	-ENTRY
Api No. 43-013-10159	
Section 36 Township 8S	Range 16E County DUCHESNE
Drilling Contractor APOLLO	
Rig #	
SPUDDED: Date 8/12/95	_
Time 6:00 PM	_
How_ROTARY	_
Drilling will commence	
Reported by CHERYL	
Telephone # 1-801-722-5103	·
•	
Date: 8/14/95	Signed: MKH

	of Oil, Gas a TOR CHANGE H			,							ut ing: (G	
Attach a Initial	all documentati each listed it	ion received tem when comp	by the divisio leted. Write	n regard [:] N/A if i	ing this ch tem is not	nange. applica	ble.			3,-	LW 8-S DT8/9-I	
	ge of Opera gnation of		sold)		esignati perator	on of Name C	Agent Change	Only		5- 6-	RJF V LWP	
The op	erator of t	he well(s)	listed belo	ow has	changed	(EFFEC	TIVE DA	ATE: _	6-29-9	(MERG	ER) _)	
TO (ne		PO BOX 14 ROOSEVELT KEBBIE JO phone (80	UT 84066		FROM (1	former	operat (addre	_ (22 : - - p	LOMAX E PO BOX ROOSEVE KEBBIE . phone (S	1446 LT UT JONES 801 > 72	84066 2–5103	PANY
Hell(s) (attach addi	tional page	if needed):									
Name: Name: Name: Name:	1		API:API: API:API: API:API: API:API:		Entity:_ Entity:_ Entity:_ Entity:_ Entity:_		_ Sec _ Sec _ Sec _ Sec _ Sec	Twp_ Twp_ Twp_ Twp_ Twp_	Rng Rng Rng Rng	_ Lease _ Lease _ Lease _ Lease _ Lease	Type:_ Type:_ Type:_ Type:_ Type:_	
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Lea.	(attach Te comments so	lephone De ection of	eral Hells ocumentation this form. place prior	Form Manag	to this	repo	ort). of Fed e	Make eral	note o	of BLM ian we	status II oper	ator
<u>Lec</u> 5.	Changes hav listed abov	re been en re. <i>(%</i> -	tered in the 31-95)	: Óil ai	nd Gas I	nforma	tion S	ystem	(Wang/]	[BM) fo	r each	well
			updated for									, 14 °
			.been updat									
,	for distrib	oution to S	cluded on t State Lands	and the	Tax Com	missio	n. 17	31-95/	/		**	
Lico.	A folder ha	as been se	t up for the	e Opera g routi	tor Chan	ge fil rocess	e, and	la co the	opy of to	his pag I docum	ge has ents.	been

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
	REVIEW
<u>fie</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VE	RIFICATION (Fee wells only) Trust Lends admin. / Rider or Repl. in Progress.
$\sqrt{4}/1$.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE I	NTEREST OWNER NOTIFICATION RESPONSIBILITY
	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
<u>U</u> 2.	Copies of documents have been sent to State Lands for changes involving State leases.
ILMING	
1.	All attachments to this form have been microfilmed. Date:
ILING	
1. :	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
OMMENT	S
95072	6 Blm/SL aprv. eff. 6-29-95.
w	
·	

WE71/34-35

43-013-31436	7	SEC.	34,	Τ.	8S,	R.	16E		DRL	U16535	
43-013-31441		SEC.	21,	Τ.	8S,	R.	17E		DRL	U50376	
43-013-31485		SEC.	32,	Τ.	8S,	R.	17E		DRL	ML22061	
43-013-31498		SEC.	32,	Τ.	8S,	R.	17E		DRL	ML22061	
43-013-31499		SEC.	34,	Τ.	8S,	R.	16E		DRL	Մ16535	
43-013-31502		SEC.	26,	Τ.	8S,	R.	16E		DRL	U67170	
43-013-31510		SEC.	2,	Τ.	9S,	R.	16E		DRL	ML21839	
43-013-31509		SEC.	2,	Τ.	9S,	R.	16E		DRL	ML21839	
43-013-31507		SEC.	1,	Т.	9S,	R.	16E		DRL	U72103	
43-013-31506		SEC.	1,	Т.	9S,	R.	16E		DRL	U72103	
43-013-31511		SEC.	34,	Τ.	8S,	R.	16E		DRL	U62848	
43-013-31513		SEC.	25,	Τ.	8S,	R.	16E		DRL	U67170	
43-013-31517		SEC.	26,	Τ.	8S,	R.	16E		DRL	U67170	
43-013-31503		SEC.	33,	Т.	8S,	R.	16E		DRL	U34173	
43-047-32672		SEC.	23,	Τ.	8S,	R.	17E		DRL		
43-047-32676		SEC.	23,	Т.	8S,	R.	17E		DRL		
43-047-32673			-								
43-047-32685		SEC.	32,	Τ.	8S,	R.	18E				
43-013-31508		SEC.	36,	Τ.	8S,	R.	16E				
43-013-31519			-								
43-013-31514											
43-047-32686									-		
43-013-31522											
43-013-31525											
43-013-31523											
43-013-31532									_		
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43-013-31542		SEC.	21	Τ.	8S,	R.	17E	•	DRL	U50376	
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43-013-31514 SEC. 36, T. 8S, R. 16E DRL U166185 43-013-31525 </td

APD's Rending; have not been approved by Blm as of yet.

(Lesses are held by Inland) * 8-7-95/Blm SL "Connic Scare"

Speed Letter_®

To Ed Bonner	From _	Don Staley		
SCHOOL & INSTITUTIONAL ***********************************		Oil, Gas and M	lining	:
Subject Operator Change				
MESSAGE		Date	8/23	19_95
Ed,				
For your information, attached are copies of	docume	nts regarding a	n operator char	nge on
a state lease(s). These companies have complied	d with	our requirement	s. Our records	s have
been updated. Bonding should be reviewed by St	ate Lan	ds ASAP.		.:
Former Operator: Lomax Exploration	.Co.	N 0580		
New Operator: INLAND PLODUCTION	1 Co.	(N 5160)		
Well: API:		Entity:	S-T-R:	· .
(JEE ATTACHED LIST)	. ,			
	* * * }			
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Ma. 8 FOLD -Ma. 10 FOLD CC: Operator File	Signed	Don Ste	ty	
REPLY	-	Date		19
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No. 8 & 10 FOLD	·			
	Signed			

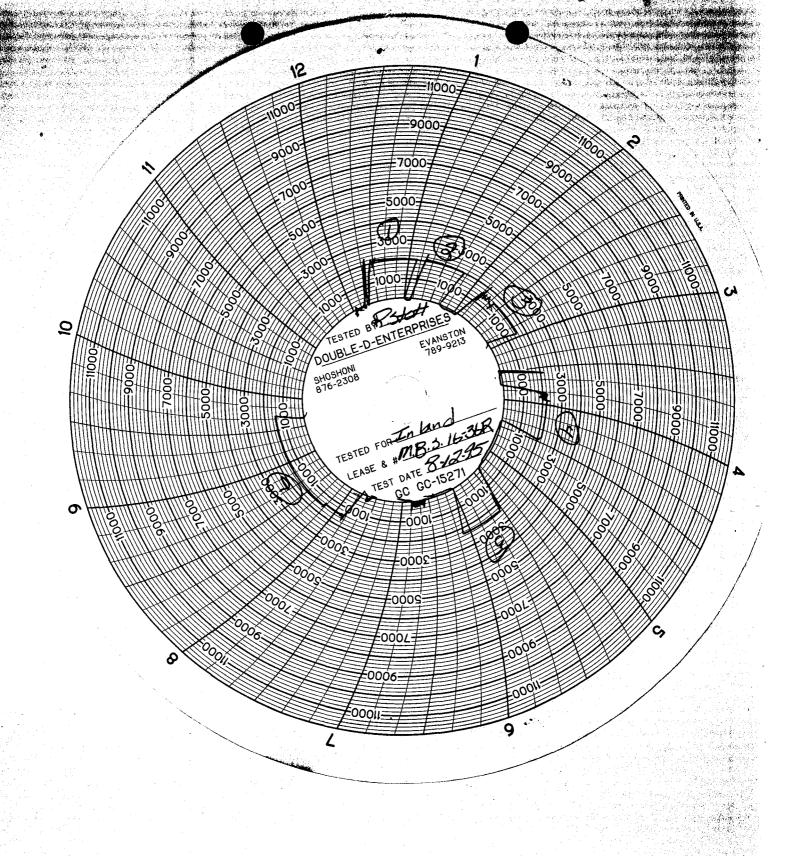
WELL NAME	API	ENTI	TY LOCAT	TION LEASE
GILSONITE STATE 10-3	2 43-013	-31485 99999	32-88-17	7E ML22061
GILSONITE STATE 8-32	43-013	31498 99999	32-8S-17	7E ML22061
. MONUMENT BUTTE ST	FATE 16-2 43-013	31510 99999	2-9S-16I	E ML21839
MONUMENT BUTTE ST		31509 99999	2-9S-16I	E ML21839
SUNDANCE STATE 5-32	2 43-047	32685 11781	32-8S-18	BE ML22058
MONUMENT BUTTE ST		31508 11774	36-8S-16	SE ML22061
GILSONITE STATE 14I-:		31523 11788		
MONUMENT BUTTE ST	TATE 16-36R 43-013	10159 99999	36-8S-16	
STATE 5-36	43-013-	30624 10835	36-8S-16	
STATE 1-36	43-013-	30592 10835	36-8S-16	
12-32	43-013-	30787 11486	32-8S-17	
GILSONITE STATE 13-3	2 43-013-	31403 99990		
GILSONITE STATE 7-32	43-013	30658 11486	32-8S-17	
WELLS DRAW STATE 7	43-013-	30934 09730		
STATE 1-2	43-013-	30596 10835	2-9S-16H	
STATE 13-36	43-013-	30623 10835	. 36-8S-16	
STATE 3-2	43-013-	30627 10835	2-9S-16F	
STATE 12-36	43-013-	30746 10835	36-8S-16	
STATE 1-32	43-013-	30599 11486	32-8S-17	
GILSONITE STATE 2-32	43-013-	30604 11486	32-8S-17	
STATE 11-32	43-013-		32-8S-17	
STATE 1A-32	43-013-		32-8S-17	
STATE 9-32	43-013-		32-8S-17	
STATE 5-32	43-013-		32-8S-17	
STATE 6-32	43-013-		32-8S-17	
STATE 4-32	43-013-		32-8S-17	
GILSONITE STATE 14-3:	2 43-013-	31480 11486	32-8S-17	E ML22061

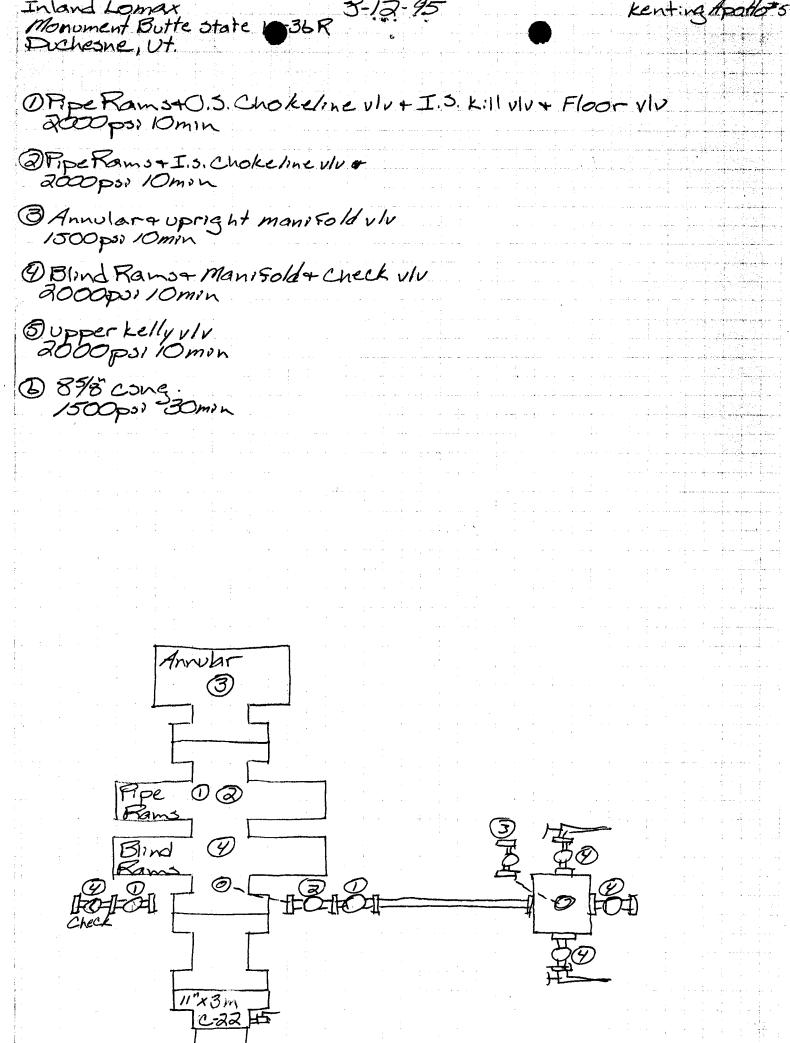
Double Jack Testing & Services, Inc. B.O.P. Test Report

B.O.P. Test performed on (date)7	8.12.95	*.00
Oil Company Inland Prod. Co.		学教
Well Name & Number Monument		4.4
Section 36	43-013-10	159
Township 85		A + 3
Range 16E		÷:
County & State Ducherne, Ut.		1. A.
Drilling Rig Kenting Apollo#59		.
Company Man Brad Mechan		
Tool Pusher Ron Foreman		de de C
Notified prior to test		week ex
Copies of this report sent to:		
		die

Original chart & test report on file at:

Double Jack Testing
P.O. Box 828
Vernal, UT 84078
(801)781-0448





ADDRESS P.O. Box 1446

Roosevelt, UT 84066

	T	1	-06 INN OFA	WELL NAME	Ŧ .	WELL LOCATION			SPUD	EFFECTIVE	
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	APE HUNDER	WELL THOSE	QQ	sc	TP	RG	COUNTY	DATE	DATE
A	99999		3-013-10159	Monument Butte St #16-36R	SESE	36	8S	16E	Duchesne	8/12/95	8/12/95
(i.L 1 C	AMMMERTS:		Entity ac	Ided 8-29-95. Lec							
ELL 2 (CONNERTS:										
ELL 3	Comments:	1		.1							
HELL 4	Coments:	1	<u></u>								
HELL 5	COMENS:										;
İ							······				en Orm
ACTION	COMES (See	instructions in the second	is on back of form by for new well to	nt stagle well only)					Cheryl Ca Signature	mero(M	engli (e)

B - Add new well to existing entity (group or unit well)

E - Ro-assign well from one existing eatity to another existing entity

A - Ke-assign well from one existing entity to a new entity

E - Other (explain in comments section)

MBTE: Use COMMENT section to explain why each Action Code was selected.

(3/891

Phone No. 1801 1 722-5103

20 No.009 P.02

INLAND

801 722 5103 PRODUCTION CO.

β01-722-5103

Aug

STATE Q ES 3

DEPARTMEN	ТΟ	FNA	TOTA	L RE	SOURCE
DIVISION	OF	OIL,	GAS,	AND	MINING

CHAINDRY MOTICES	AND	DEDODTE	ON WELLS
SUNDRY NOTICES		REPORTS	ON WELLS

ECEIVE Designation and Serial No.

ML-22061

Tribe Name

Do not use this form for proposals to drill o Use "APPLICATION FOR PERMI"	r deepen or reentry to a different reservoir. ं । 195 T -" for such proposals	8. If Gadian, Allottee or Tribe Neme
SUBMIT IN TR	DIV. OF OIL, GAS &	WINNING Agreement Designation
I. Type of Well Gas well Other		S. Well Name and No.
2. Name of Operator Lomax Exploration Company		M.B.State 16-36R
3. Address and Telephone No. P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6 (801) 722-5103	43-013-10159 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SE/SE 810' FEL & 690' FSL		Monument Butte 11. County or Parish, State
Sec. 36, T8S, R16E		Duchesne County
12	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans New Construction
Subsequent Report	Recompletion Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other Weekly Status	Dispose Water Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Milled out dry hole marker w/ Leon Ros @ 6:00 PM 8/12/95. Drilled 7 7/8" ho	ent details, and give pertinent dates, including estimated date of starting any proposed is Rathole Rig. Spud w/ Kenting Apollo, Rig #59 sle from 1460' - 5510'. Run 5517.76' of 5 1/2" Jand 350 sx Thrixotropic w/ 10% Cal-Seal.	
14. I hereby certify that the foregoing is true and correct Sign Cheryl Cameron Muy Lynusy	Secretary, Drilling & Completion	Oate 8/29/95
(This space of Federal or State office use.)		
Approved by Conditions of approval, if any:	Trile	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingi to any matter within its jurisdiction.	y to make to any department of the United States any false, flotitious or fraudulent sta	tements or representations as

STATE OF TAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS				Lease Designation and Serial No. ML-22061	
				If Indien, Allottee or Tribe Name	
			7.	If unit or CA, Agreement Designation	
SUBMIT IN TI	RIPLICATE				
1. Type of Well Gas well Other				Well Name and No.	
2. Name of Operator	•			M.B.State 16-36R	
Lomax Exploration Company	···		9.	API Well No.	
3. Address and Telephone No.			_	43-013-10159	
P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6	(801) 722-5103	— ¹º). Field and Pool, or Exploratory Area Monument Rutte	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SE/SE 810' FEL & 690' FSL			- -	Monument Butte County or Parish, State	
Sec. 36, T8S, R16E			''	Duchesne County	
12					
		TYPE OF ACTION			
Notice of Intent	Abandonment		닠	Change of Plans	
	Recompletion		닏	New Construction	
Subsequent Report	Plugging Back		닐	Non-Routine Fracturing	
	Casing repair			Water Shut-off	
Final Abandonment Notice	Altering Casing	_	닏	Conversion to Injection	
	Other <u>Weekly</u>	Status		Dispose Water (Note: Report results of multiple completion on Well	
13. Describe Proposed or Completed Operations (Clearly state all pertin		ing setimated data of starting any proper	and work	Completion or Recompletion Report and Log form.) If well is directionally	
WEEKLY STATUS REPORT FOR WEEK	8/29/95 - 8/31/95:				
	c as follows:	en e		es.	
Ramp 2-8 PPG 20/40 sd w/ 6,000 gal Ramp 4-8 PPG 20/40 sd w/ 16,000 ga					
Pump 8# 16/30 sd w/ 3,000 gal Borag	gel .	CED 00.45			
Flush w/ 5278 gal 10# Linear Gel		SEP 20 19	95	Metapolis (1)	
Perf "B" Sand 5084' - 5104' Fra	c as follows:				
Pump 2-8 PPG 16/30 sd w/ 16,100 ga		Control of Special Control		Section 1	
Pump 8 PPG 16/30 sd w/ 2,000 gal gel					
Flush w/ 5040 gal 10# Linear Gel					
14. I hereby certify that the foregoing is true and correct					
	On Title Secretary,	Drilling & Completion		Date 9/19/95	
(This space of Federal or State office use.)					
Approved by	Title			Date	
Conditions of approval, if any:					
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing	by to make to any department of the United	States any false, flotitious or fraudulent	statemen	ts or representations as	
to any matter within its jurisdiction.	my to make to any aspertment of the Office			•	
· · · · · · · · · · · · · · · · · · ·					

STATE OF TAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPOR	RTS ON WELLS	5. Lease Designation and Serial No. ML-22061
	or deepen or reentry to a different reservoir.	8. If Indian, Allottee or Tribe Name
SUBMIT IN T	RIPLICATE	7. If unit or CA, Agreement Designation
1. Type of Well Gas well Other	,	8. Well Name and No.
2. Name of Operator		M.B.State 16-36R
Lomax Exploration Company		9. API Well No.
3. Address and Telephone No.	0 4 0 6 6 (001) 722 5102	43-013-10159
P.O. Box 1446 Roosevelt, Utah 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	8 4 0 6 6 (801) 722-5103	10. Field and Pool, or Exploratory Area Monument Butte
SE/SE 810' FEL & 690' FSL		11. County or Parish, State
Sec. 36, T8S, R16E		Duchesne County
12		
	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other <u>Weekly Status</u>	Dispose Water Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Ramp 2-4 PPG 16/30 sd w/ 5,000 gal Ramp 4-8 PPG 16/30 sd w/ 15,000 gal Pump 8# 16/30 sd w/ 3,000 gal gel Flush w/ 4948 gal 10# Linear Gel Perf "D" Sand 4796' - 4804' Fra Ramp 2-4 PPG 16/30 sd w/ 3,000 gal Ramp 4-6 PPG 16/30 sd w/ 5,956 gal (Screened out when 6# hit formation) Total fluid pumped 12,106 gal Total sd pumped 37,500#	oc as follows: gel al gel c as follows: gel gel gel gel	
sign Cheryl Cameron hery () Meur	Tale Secretary, Drilling & Completion	Date 9/19/95
(This space of Federal or State office use.)		
Approved by		
Conditions of approval, if any:	Title .	Date
Conditions of approval, if any:	Tikie Ity to make to any department of the United States any false, flotitious or fraudulent st	

STATE OF TAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

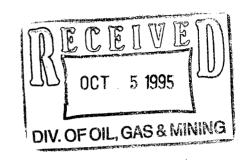
to any matter within its jurisdiction.

SUNDRY NOTICES AND REPOR	TS ON WELLS	ML-22061
Do not use this form for proposals to drill of Use "APPLICATION FOR PERMI	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TE	RIPLICATE	7. If unit or CA, Agreement Designation
X Gas well Other	8. Well Name and No.	
2. Name of Operator Lomax Exploration Company 3. Address and Telephone No. P.O. Box 1446 Roosevelt, Utah 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SE/SE 810' FEL & 690' FSL Sec. 36, T8S, R16E	M.B.State 16-36R 9. API Well No. 43-013-10159 10. Field and Pool, or Exploratory Area Monument Butte 11. County or Parish, State Duchesne County	
12	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	TYPE OF ACTION Abandonment Recompletion Plugging Back Casing repair Altering Casing Other Weekly Status ent details, and give pertinent dates, including estimated date of starting any proposed w	Change of Plans New Construction Non-Routine Fracturing Water Shut-off Conversion to Injection Dispose Water #Nose: Report results of multiple completion on Well Completion or Recompletion Planet and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertin	ent details, and give pertinent dates, including estimated date of starting any proposed w	OIK. II WOR & UNGULOZINY
WEEKLY STATUS REPORT FOR WEEK RIH w/ 1 1/2" THD Trico pump, 4 - 1 1 83 - 3/4" slick, 99 - 3/4" scrapered. S pony rods. PU polish rod. ON PRODUCTION @ 4:00 PM 9/13/95	1/2" wt rods, 4 - 3/4" scrapered, pace rods out w/ 1-8', 1-6', 1-4', 1-2' X 3/4"	
	SEP 2 0 1995	e de la companya de l
	gramma i servici e de la composición d La composición de la br>La composición de la	· ·
14. I hereby certify that the foregoing is true and correct Sign Cheryl Cameron how Comeron	Title Secretary, Drilling & Completion	Date 9/19/95
(This space of Federal or State office use.)		
Approved by Conditions of approval, if any:	Title '	Date
Title 18 II S.C. Section 1001, makes it a crime for any person knowing	y to make to any department of the United States any false, fictitious or fraudulent states	nents or representations as



September 27, 1995

State of Utah
Division of Oil, Gas & Mining
ATTN: Mike Hebertson
355 West North Temple
Three Triad Center - Suite 350
Salt Lake City, Utah 84180-1203



RE: Monument Butte Federal #5-34 SW/NW Sec. 34, T8S, R16E Duchesne County, Utah

> Monument Butte State #16-36R SE/SE SEc. 36, T8S, R16E Duchesne County, Utah 43, 013, 10159

Dear Mike,

Enclosed are three copies of the Well Completion or Recompletion Report and Log, and the CBL, DLL, and the DNL logs for the above referenced wells. I am also enclosing the CBL on the Monument Butte State #14-36, as requested in a letter from Vicky Dyson on September 20, 1995.

Please do not hesitate to call our office at (801) 722-5103 if there are any questions.

Sincerely,

Cheryl Cameron

Completion Secretary

cc/mg Enclosures STATE OF UTAH

SUBMITUN DI STRUCTIONS OF

- 1					
5	LEASE	DESIGNATION	AND	SERIAL	×

- 1	ML-22061	
1	ML-22001	

C	TIL & GAS CO	JNSERVAL		36-001	8 1833	MT-5500	LOTTEE OR TRIBE NAME
11.51 L COM	PLETION OR	RECOMPL	ETION RE	PORT A	ND LOG	1	
WELL COM		WELL _		LOF ONE	BAS & NIIN	L'UNIT AGREEM	ENT NAME
	WELL X	WELL	DRY DY	Vi.	THE STATE OF THE S	1	<u> </u>
b. TYPE OF COMPLE	ORK DEEL.	PLCG	DIFF. O	ther		S. FARM OR LEA	
WELL A OF				NICTIO	20 120	Monument 9. WELL NO.	Butte State
Lomax Explora	ation Co.	INLAND	2.4KD	DUCIT	714 W.	#16-36R	
3. ADDRESS OF OPERAT	OR		266			10. FIELD AND	POOL, OR WILDCAT
P.O. BOX 144	6 Rooseve	lt, UT 84	066	State requirem	ents)*	- Monument	
4. LOCATION OF WELL	Report location clea	riy ana in accor	44,000 2000 2009			11. SEC., T., R., OR AREA	M., OR BLOCK AND SURVEY
	/SE	810' FET	. & 690' F:	SL		SE/SE	
At top prod. interv	al reported below	010 155				Sec. 36,	r8S, R16E
At total depth				DA	TE ISSUED	12. COUNTY OR	13. STATE
			4. PERMIT NO. 43-013-101		7/18/95	Duchesne	UT
	16. DATE T.D. REACHE			<u> </u>	LEVATIONS (DF. RE	B. RT, GR. ETC.) .	19. ELEV. CASINGHEAD
J. 5===	8/14/95	9/13	3/95		5331' GR		CABLE TOOLS
8/12/95		K T.D., MD & TVD		IPLE COMPL.,	23. INTERVAL DRILLED B	Y	CABCS 10055
==101						X	25. WAS DIRECTIONAL
THE TAXABLE PARTY	L(S), OF THIS COMP	LETION-TOP, BO	TTOM, NAME (M	D AND TVD)*			SURVEY MADE
5319' - 533	36'; 5084' -	5104'; 49	12' - 4964				No
4796 ' - 480	1. 2. <u>1. / .</u>					2	7. WAS WELL CORED
28. TYPE ELECTRIC AND	OTHER LOGS RUN	~ ~					No
CBL, DLL	, CNL 10-5-9	CASING	RECORD (Repo	ort all strings s	et in well)		
28.	WEIGHT, LB./FT.	DEPTH SET		E SIZE	CEMENTI	NG RECORD	AMOUNT PULLED
CASING							
5 1/2	15.5#	TD	7	7/8	330 sx HiFi	II	10% Cal-Seal
					350 SX THE	ryociopic "	1000000
		:	1		30.	TUBING RECOR	
29.		TOM (MD) SA	CRS CEMENT*	SCREEN (MD	SIZE	DEPTH SET (MD	PACKER SET (MD)
SIZE	TOP (MD) BOT	10% (30)					
						- and a	SOUFEZE ETC.
31. PERFORATION RECO	RD (Interval, size at	id number)		32.		ACTURE, CEMENT	OF MATERIAL CSED
"A" Sand	5319' - 5336	51				AMOCH! AND MINE	
"B" Sand	5084' - 5101			*see ba	ick		
"C" Sand	4942' - 4981						
"D" Sand	4796' - 4804	, .					
20.2				DUCTION		1 1051	ITATUS (Producing or
33.* DATE FIRST PRODUCTI	ON PRODUCTI	ON METHOD (Flo	wing, gas lift, p	umping-eize	ind type of pump)	i ahut	ducing
9/13/95	Pumpir	ng - 1½" T		OIL—BBL.	GAS-MCF.	WATER-8BL	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	1 .	66	12	.4783
9/23/95	24	N/A	OIL—BBL.	138 GAS-1		TER-BBL.	OIL GRAVITT-API (CORR.)
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE		!			
24 DISPOSITION OF C	AS (Sold, used for fue	l, vented, etc.)	1			TEST WITNES	SED BT
	sed for fuel						
35. LIST OF ATTACH	MENTS						
				nista and same	ect as determined i	rom all available r	ecords
36. I hereby certify	that the foregoing	ind attached inf	ormation is com	hiere and cott.			0/27/05
Brad	Mecham Brad	Mechan	TITLE _	Operation	s Manager	DATE	9/27/95
SIGNED	71/1						

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified,

for each additional interval to be separately produced, showing the additional data pertinent to such interval. Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

DELLH INTERVAL	ENTED, CONTING		DESCRIPTION, CONTENTS, ETC.		10)P
POITANGO	rot	моттом	DECEMBER AND CONTRACTOR	NAME	MEAS. DEPTH	TRUM YERT, DEPTE
(Mkr (Mkr Douglas Creek 3-Limestone Base	4620 4653 4776 5146 5167	•	8/31/95 Frac Ramp 6,000 gal Boragel w/ 2-4 PPG 2 Ramp 16,000 gal gel w/ 4-8 PPG 20/P Pump 8# 16/30 sd w/ 3,000 gal Borag 9/01/95 Frac "B" SD Ramp 16,000 gal gel w/ 2-8 PPG 16/2 Pump 8# 16/30 sd w/ 2,000 gal gel 9/05/95 Ramp 5,000 gal gel w/ 2-4 PPG 16/3 Ramp 15,000 gal gel w/ 4-8 PPG 16/3	0 sd e1 Flush 5,275 Ga 30 sd Flush 4,948 gal 1	l 10# line	
			9/07/95 Ramp 3,000 gal gel w/ 2-4 PPG 16/3 Ramp 5,956 gal gel w/ 4-6 PPG 16/3 Flush 150 gal 10# Linear Gel Screened out when 6# hit formation Est. 18,400# in formation	o sa		

Conditions of approval, if any:
CC: UTAH DOGM

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31 1993

5. Lease Designation and Serial No

SUNDRY NOTICES AND REPORTS ON WELL	S. Lease Designation and Serial No. ML-22061
Do not use this form for proposals to drill or to deepen or reentry a different reserving Use "APPLICATION FOR PERMIT -" for such proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposals to drill or to deepen or reentry a different reserving to the proposal to the prop	
SUBMIT IN TRIPLICATE 1. Type of Well	7. If Unit or CA, Agreement Designation NA
X Oil Gas Well Other	8. Well Name and No. MB STATE 16-36R 9. API Well No.
2. Name of Operator INLAND PRODUCTION COMPANY	43-013-10159 10. Field and Pool, or Exploratory Area
	MONUMENT BUTTE 11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 690 FSL 810 FEL SE/SE Section 36, T08S R16E	DUCHESNE COUNTY, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF N	
TYPE OF SUBMISSION	TYPE OF ACTION
Notice of Intent X Subsequent Report Final Abandonment Notice Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Site Security	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Attached please find the site security diagram for the above references.	
DIV. OF O	CEIVE V 0 2 1998 IL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed Subbite 6. Knight Title Manager, Regu	latory Compliance Date 10/28/98
(This space for Federal or State office use) Approved by Title	Date

Inland Production Company Site Facility Diagram

Monument Butte 16-36R SE/SE Sec. 36, T8S, 16E Duchesne County

May 12, 1998

Site Security Plan is held at the Roosevelt Office, Roosevelt Utah

Production Phase:

- 1) Valves 1, 3, 4 sealed closed
- 2) Valves 2 and 5 sealed open

Sales Phase:

- 1) Valves 1, 2, 4, 5 sealed closed
- 2) Valves 3 open

Draining Phase:

1) Valve 1 open

Diked Section

Legend

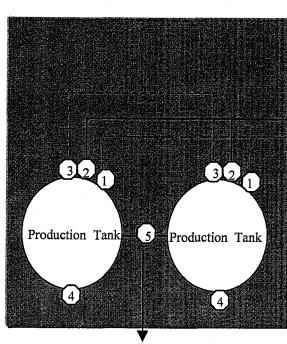
Emulsion Line

Load Line

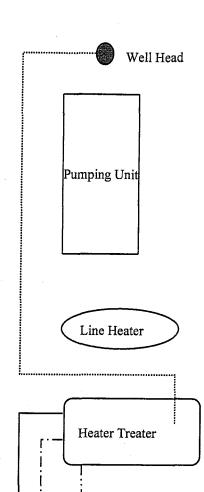
Water Line

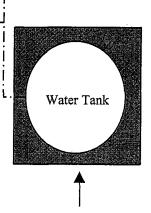
Oil Line

Gas Sales









Gas Sales Meter

Contained Section

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has ch			9/1/2004					
FROM: (Old Operator): N5160-Inland Production Company	•			TO: (New Operator): N2695-Newfield Production Company				
Route 3 Box 3630 Myton, UT 84052	Route 3 Box 3630 Myton, UT 84052							
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721			·
CA No.				Unit:			-	
WELL(S)			-					
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
ALLEN TRUST 7-24	24	040S	020W	4301330888	4970	Fee	OW	P
WELLS DRAW ST 7-36	36	080S	150E	4301330934	9730	State	GW	P
JENSEN 1	21	080S	160E	4301316208	10521	Federal	NA	PA
PLEASANT VALLEY 1	21	080S	160E	4301330394	10520	Federal	OW	P
LAMBERT FED 1	22	080S	160E	4301316207	10522	Federal	OW	P
MONUMENT BUTTE ST 16-36R	36	080S	160E	4301310159	11804	State	OW	P
ASHLEY FED 10-24R	24	090S	150E	4301315781	11992	Federal	OW	P
ASHLEY FED 12-24R	24	090S	150E	4301315782	11993	Federal	OW	P
CASTLE PK ST 43-16	16	090S	160E	4301330594	1181	State	OW	P
FEDERAL 9-23	23	090S	160E	4301330654	2655	Federal	OW	P
FEDERAL 7-23	23	090S	160E	4301330662	10629	Federal	OW	S
CASTLE PEAK FED 6-23	23	090S	160E	4301330873	9700	Federal	OW	P
CASTLE PK FED 12-24	24	090S	160E	4301330588	2650	Federal	OW	S
MONUMENT BUTTE 1-3	03	090S	170E	4301330642	12391	Federal	OW	P
MONUMENT BUTTE 2-3	03	090S	170E	4301330810	12391	Federal	ow	P
CASTLE DRAW 16-10-9-17	10	090S	170E	4301316218	8120	Federal	OW	S
FEDERAL 15-1-B	15	090S	170E	4301331023	10201	Federal	OW	S
FRED MORRIS FED 19-1		090S		4301330587	451	Federal	OW	S
GOVERNMENT FOWLER 20-1	20	090S	170E	4301330563	9555	Federal	OW	P
FED 41-30	30	090S	170E	4301330601	6095	Federal	ow	P
	\vdash							
	<u> </u>				l :			

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If NO, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE
6b. Inspections of LA PA state/fee well sites complete on:	waived
7. Federal and Indian Lease Wells: The BLM and or	or the BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian l	
8. Federal and Indian Units:	
The BLM or BIA has approved the successor of unit operations of the successor of unit operations.	rator for wells listed on:n/a
9. Federal and Indian Communization Agreemen	nts ("CA"):
The BLM or BIA has approved the operator for all wells l	listed within a CA on: na/
10. 0	The Division has approved UIC Form 5, Transfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for	r the water disposal well(s) listed on: $\underline{2/23/2005}$
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on:	2/28/2005
_	
2. Changes have been entered on the Monthly Operator Cha	ange Spread Sheet on: 2/28/2005
3. Bond information entered in RBDMS on:	2/28/2005
4. Fee/State wells attached to bond in RBDMS on:	2/28/2005
5. Injection Projects to new operator in RBDMS on:	2/28/2005
6. Receipt of Acceptance of Drilling Procedures for APD/New	w on: waived
FEDERAL WELL(S) BOND VERIFICATION:	
1. Federal well(s) covered by Bond Number:	UT 0056
INDIAN WELL(S) BOND VERIFICATION:	
1. Indian well(s) covered by Bond Number:	61BSBDH2912
FEE & STATE WELL(S) BOND VERIFICATION	
1. (R649-3-1) The NEW operator of any fee well(s) listed cov	vered by Bond Number 61BSBDH2919
2. The FORMER operator has requested a release of liability for	
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION:	
(R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this cha	
COMMENTS:	
*Bond rider changed operator name from Inland Production Con	mpany to Newfield Production Company - received 2/23/05

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697





Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

By: Susan G. Riggs, Treasurer

NEWFIELD PRODUCTION COMPANY RT. 3 BOX 3630 MYTON, UT 84052

ENTITY ACTION FORM DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

OPERATOR ACCT NO: N2695

ACTIN CODE	CRRNT ENTITY	NEW ENTITY	API NUMBER	WELL	QQ	SEC	TWN	RNG	REASON	EFFECTIVE
D	11855	15149	4301331556	MONUMENT BUTTE ST 2-36	NWNE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	10835	15149	4301331599	MON BUTTE ST 1A-36	NENE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11879	15149	4301331598	MONUMENT BUTTE ST 8-36	SENE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11872	15149	43013315 <u>58</u>	MON BUTTE ST 7-36	SWNE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11823	15149	4301331552	MON BUTTE ST 3-36	NENW	36	8S	16 E	Monument Butte East EOR	1/1/2006
D	11885	15149	4301331572	MONUMENT BUTTE ST 9-36	NESE	36	8S	16 E	Monument Butte East EOR	1/1/2006
D	11807	15149	4301331544	MON BUTTE ST 15-36	SWSE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11822	15149	4301331551	MONUMENT BUTTE ST 10-36	NWSE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11804	15149	4301310159	MONUMENT BUTTE ST 16-36R	SESE	36	8S	16E	Monument Butte East EOR	1/1/2006
D	11774	15149	4301331508	MONUMENT BUTTE ST 14-36	SESW	36	8S	16E	Monument Butte East EOR	1/1/2006

new entity assigned 131/06 ER, DOGM

JAN 2 5 2006

DIV. OF OIL, GAS & MINING

KIM KETTLE PRODUCTION CLERK 1/25/2006

STATE OF UTAH

(This space for State use only)

	5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-22061				
SUNDRY	NOTICES AND	REPORT	SON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dri	Il new wells, significantly deepen exis	ting wells below cu	rrent bottom-h	ole depth, reenter plugged	7. UNIT or CA AGREEMENT NAME: MON BUTTE EAST
	l laterals. Use APPLICATION FOR	PERMIT TO DRILL	Jorn for suc	n proposais.	8. WELL NAME and NUMBER:
1. TYPE OF WELL: OIL WELL	MONUMENT BUTTE ST 16-36R				
2. NAME OF OPERATOR:	9. API NUMBER:				
NEWFIELD PRODUCTION COM	4301310159				
3. ADDRESS OF OPERATOR:	4.74.7			PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
Route 3 Box 3630 CIT	Y Myton STATE	UT ZIP	84052	435.646.3721	MONUMENT BUTTE
4. LOCATION OF WELL: FOOTAGES AT SURFACE: 690 FSL 81	0 FEL				COUNTY: DUCHESNE
OTR/OTR. SECTION. TOWNSHIP. RANGE.	MERIDIAN: SESE, 36, T8S, R16	E		•	STATE: UT
CHECK APPROL	PRIATE BOXES TO IN	DICATE NA	TURE	OF NOTICE REE	PORT, OR OTHER DATA
	I I I I I I I I I I I I I I I I I I I	DICATEN			ORI, OR OTHER BITT
TYPE OF SUBMISSION			TY	PE OF ACTION	
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE T	REAT	SIDETRACK TO REPAIR WELL
Approximate date work will	CASING REPAIR		NEW CONSTR	RUCTION	TEMPORARITLY ABANDON
T. T. P. S. Mariano Gallo Work (1997)	CHANGE TO PREVIOUS PLANS	一	OPERATOR C	HANGE	TUBING REPAIR
	CHANGE TUBING	一	PLUG AND A		VENT OR FLAIR
	17			BANDON	
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	님	PLUG BACK		WATER DISPOSAL
Date of Work Completion:	CHANGE WELL STATUS	ᆜ	PRODUCTION	N (START/STOP)	WATER SHUT-OFF
Date of Work Completion.	COMMINGLE PRODUCING FOR	MATIONS	RECLAMATI	ON OF WELL SITE	OTHER: -
	X CONVERT WELL TYPE		RECOMPLET	E - DIFFERENT FORMATION	N
12. DESCRIBE PROPOSED OR CO					
NAME (PLEASE PRINT) David Gerbig				TITLE Operations Engi	ineer
SIGNATURE SIGNATURE	d Dals			DATE 6-13	-07

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5, LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTAH STATE ML-22061 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged MON BUTTE EAST wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL: OIL WELL GAS WELL MONUMENT BUTTE ST 16-36R OTHER 9. API NUMBER: 2. NAME OF OPERATOR: 4301310159 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER 3. ADDRESS OF OPERATOR: ZIP 84052 435.646.3721 MONUMENT BUTTE STATE UT Route 3 Box 3630 CITY Myton 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: 690 FSL 810 FEL STATE: UT OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE, 36, T8S, R16E CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) TEMPORARITLY ABANDON NEW CONSTRUCTION CASING REPAIR Approximate date work will OPERATOR CHANGE TUBING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR WATER DISPOSAL PLUG BACK CHANGE WELL NAME SUBSEQUENT REPORT (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/STOP) CHANGE WELL STATUS Date of Work Completion: RECLAMATION OF WELL SITE OTHER: -COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Newfield Production proposes to convert the above mentioned well from a producing oil well to an injection well.

RECEIVED JUN 2 6 2007

DIV. OF OIL, GAS & MINING

NAME (PLEASE PRINT) David Gerbig	TITLE Operations Engineer
SIGNATURE Durd Harry	DATE 6-13-07
SIGNATURE & SIGN VICE TO SUPPLY TO S	

(This space for State use only)

STATE OF UTAH

(This space for State use only)

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTAH STATE ML-22061 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged MON BUTTE EAST wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL: OIL WELL GAS WELL OTHER MONUMENT BUTTE ST 16-36R 9. API NUMBER: 2. NAME OF OPERATOR: 4301310159 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER 3. ADDRESS OF OPERATOR: 435.646.3721 MONUMENT BUTTE STATE UT ZIP 84052 Route 3 Box 3630 CITY Myton 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: 690 FSL 810 FEL STATE: UT OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: SESE, 36, T8S, R16E CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) TEMPORARITLY ABANDON CASING REPAIR NEW CONSTRUCTION Approximate date work will TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE VENT OR FLAIR CHANGE TUBING PLUG AND ABANDON WATER DISPOSAL CHANGE WELL NAME PLUG BACK SUBSEOUENT REPORT (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/STOP) CHANGE WELL STATUS Date of Work Completion: COMMINGLE PRODUCING FORMATIONS OTHER: -RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Newfield Production proposes to convert the above mentioned well from a producing oil well to an injection well. TITLE Operations Engineer David Gerbig NAME (PLEASE PRINT) SIGNATURE



May 23, 2007

Mr. Dan Jarvis State of Utah Division of Oil, Gas and Mining Post Office Box 145801 Salt Lake City, Utah 84114-5801

RE:

Permit Application for Water Injection Well Monument Butte State #16-36R-8-16 Monument Butte Field, Monument Butte East Unit, Lease #ML-22061 Section 36-Township 8S-Range 16E Duchesne County, Utah

Dear Mr. Jarvis:

Newfield Production Company herein requests approval to convert the Monument Butte State #16-36R-8-16 from a producing oil well to a water injection well in the Monument Butte (Green River) Field, Monument Butte East Unit.

I hope you find this application complete; however, if you have any questions or require additional information, please contact me at (303) 893-0102.

1 Derby

Sincerely,

David Gerbig Operations Engineer

RECEIVED
JUN 2 6 2007

DIV. OF OIL, GAS & MINING

NEWFIELD PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL MONUMENT BUTTE STATE #16-36R-8-16 MONUMENT BUTTE FIELD (GREEN RIVER) MONUMENT BUTTE EAST UNIT LEASE #ML-22061

MAY 23, 2007

JUN 2 6 2007

DIV. OF OIL, GAS & MINING

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STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ADDRESS

Comments:

APPLICATION FOR INJECTION WELL - UIC FORM 1

1401 17th Street, Suite 1000

Denver, Colorado 80202

OPERATOR Newfield Production Company

Well Name and number:	Monument I	3utte Sta	te #16-36R-8-	16					
Field or Unit name:	Monument B	utte (Gree	n River), Monur	nent Butte	East Unit	Lease No.	Lease No. ML-22061		
Well Location: QQ SE/SE	section _	36	_ township _	8S	range	16E	county	Duchesne	
Is this application for expansion	of an existing	project? .			Yes [X]	No []			
Will the proposed well be used t	i	Disposal?	d Recovery? .		Yes []	No [X]			
Is this application for a new well	to be drilled?				Yes[]	No [X]			
If this application is for an existing has a casing test been performable Date of test: API number: 43-013-10159		l?			Yes []	No [X]			
Proposed injection interval: Proposed maximum injection: Proposed injection zone contair mile of the well.	from _ rate _ ss [x] oil, [] ga		to pressure _ [] fresh wat	5510 2024 er within	 _psig 1/2				
IMPO			I information a ny this form.	s require	d by R615	-5-2 should			
List of Attachments:	Attachment	s "A" thro	ough "H-1"						
I certify that this report is true a	nd complete to	the best	of my knowled	ige.	,	n 1		_	
Name: David Gerbig Title Operations Eng Phone No. (303) 893-0102	ineer		Signature Date	6-1	ud 3-07	Daly		- -	
(State use only) Application approved by Approval Date					Title				

Monument Butte State #16-36R-8-16

Spud Date: 8/12/95 Put on Production: 4/30/97 GL: 5331' KB: 5344'

Proposed Injection Wellbore Diagram

Initial Production: BOPD, MCFD, BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24#

LENGTH:

DEPTH LANDED: 210' GL HOLE SIZE: 12-1/4" CEMENT DATA:

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5#

LENGTH: 136 jts. (5519.06') DEPTH LANDED: 5510.46' HOLE SIZE: 7-7/8"

CEMENT DATA: 330 sxs Hifill mixed & 350 sxs Thixotropic

CEMENT TOP AT: 700'

SIZE/GRADE/WT .: 2-7/8"/J-55/ 6.5# NO. OF JOINTS: 169 jts (5289.12') TUBING ANCHOR: 5302.12 NO. OF JOINTS: 1 jt (31.20') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5336.21' NO. OF JOINTS: 2 jts (63.72')

TOTAL STRING LENGTH: EOT (5400.38')

FRAC JOB

8/31/95 5319'-5336' Frac A3 sand as follows: 137,000# of sd in 786 bbls Boragel. Treated @ avg rate 30 bpm, avg press 2000 psi. ISIP-2059 psi. Calc. flush: 5317 gals. Actual flush: 5275 gals.

9/02/95 5084'-5104'

Frac B2 sand as follows: 95,000# of sd in 431 bbls Boragel. Treated @ avg rate 36.8 bpm, avg press 2100 psi. ISIP-2515 psi. Calc. flush: 5082 gals. Actual flush: 5040 gals.

9/05/95 4942'-4984'

Frac C sand as follows: 129,000# of sd in 557 bbls Boragel. Treated @ avg rate 34 bpm, avg press 2600 psi. ISIP-2909 psi. Calc. flush: 4940 gals. Actual flush: 4948 gals.

9/08/95 4796'-4804'

2/15/06

Packer @ 4761'

4796'-4804'

4942'-4984'

5084'-5104'

5319'-5336'

Top of Fill @ 5471' PBTD @ 5473'

SHOE/TD @ 5510'

Frac D1 sand as follows: 18,400# of sd in 289 bbls Boragel. Treated @ avg rate 30 bpm, avg press 2700 psi. Screened out.

1/15/04

Pump change. Update rod and tubing

Pump Change. Updated rod and tubing details.

NEWFIELD

Monument Butte State #16-36R-8-16

690' FSL & 810' FEL

SE/SE Section 36-T8S-R16E

Duchesne Co, Utah

API #43-013-10159; Lease #ML-22061

PERFORATION RECORD

8/30/95 5319'-5336'

9/01/95 5084'-5104' 9/05/95 4942'-4984'

9/07/95 4796'-4804'

WORK PROCEDURE FOR INJECTION CONVERSION

- 1. Rig up hot oil truck to casing. Pump water. Unseat pump. Flush rods. Trip out of hole with rods and pump.
- 2. Trip out of hole with tubing, breaking and doping every connection. Trip in hole with packer and tubing. Rig up water truck to casing. Pump packer fluid. Set packer.
- 3. Test casing and packer.
- 4. Rig down and move out.

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- 1. Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or for storage and the injection of water into any formation for the purpose of water disposal shall be permitted only by order of the Board after notice and hearing.
- 2. A request for agency action for authority for the injection of gas, liquified petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1 The name and address of the operator of the project.

Newfield Production Company 1401 17th Street, Suite 1000 Denver, Colorado 80202

A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-half mile of the project area.

See Attachment A.

2.3 A full description of the particular operation for approval is requested.

Approval is requested to convert the Monument Butte State #16-36R-8-16 from a producing oil well to a water injection well in Monument Butte (Green River) Field, Monument Butte East Unit.

2.4 A description of the pools from which the identified wells are producing or have produced.

The proposed injection well will inject into the Green River Formation.

2.5 The names, description and depth of the pool or pools to be affected.

The injection zone is in the Green River Formation. For the Monument Butte State #16-36R-8-16 well, the proposed injection zone is from Garden Gulch to Basal Limestone (4096' -5146'). The confining strata directly above and below the injection zones are the Garden Gulch and Castle Peak Members of the Green River Formation, with the Garden Gulch Marker top at 4096' and the Castle Peak top at NDE.

2.6 A copy of a log of a representative well completed in the pool.

The referenced log for the Monument Butte State #16-36R-8-16 is on file with the Utah Division of Oil, Gas and Mining.

2.7 A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water commingled with produced water. The average estimated injection of fluids will be at a rate of 300 BPD, and the estimated maximum injection will be at a rate of 500 BPD.

2.8 A list of all operators and surface owners within one-half mile radius of the proposed project.

See Attachment B.

2.9 An affidavit certifying that said operators or owners and surface owners within a one-half mile radius have been provided a copy of the petition for injection.

See Attachment C.

2.10 Any additional information the Board may determine is necessary to adequately review the petition.

Newfield Production Company will supply any additional information requested by the Utah Division of Oil, Gas and Mining.

4.0 Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the Board after notice and hearing or by administrative approval.

This proposed injection well is on a State lease (Lease #ML-22061) in the Monument Butte (Green River) Field, Monument Butte East Unit, and this request is for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V – RULE R615-5-2

- 1. Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2. The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1 A plat showing the location of the injection well, all abandoned or active wells within a one-half mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-half mile radius of the proposed injection well.

See Attachments A and B.

2.2 Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity.

All logs are on file with the Utah Division of Oil, Gas and Mining.

2.3 A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented.

A copy of the cement bond log is on file with the Utah Division of Oil, Gas and Mining.

2.4 Copies of logs already on file with the Division should be referenced, but need not be refiled.

All copies of logs are on file with the Utah Division of Oil, Gas and Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well.

The casing program is 8-5/8", 24#, J-55 surface casing run to 210' GL, and 5-1/2" 15.5# J-55 casing run from surface to 5510' KB. A casing integrity test will be conducted at the time of conversion. See Attachment E.

A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water commingled with produced water. The estimated average rate of injection will be 300 BPD, and the estimated maximum rate of injection will be 500 BPD.

2.7 Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

See Attachment F.

The proposed average and maximum injection pressures.

The proposed average injection pressure will be approximately 1100 psig and the maximum injection pressure will not exceed 2024 psig.

2.8 Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata.

The minimum fracture gradient for the Monument Butte State #16-36R-8-16, for existing perforations (4796' - 5336') calculates at 0.82 psig/ft. The maximum injection pressures will be limited so as not to exceed this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. The proposed maximum injection pressure is 2024 psig. We may add additional perforations between 4096' and 5510'. See Attachments G and G-1.

2.9 Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent.

In the Monument Butte State #16-36R-8-16, the proposed injection zone (4096' - 5510') is in the Garden Gulch to Basal limestone members of the Green River Formation. The reservoir is a very fine-grained sandstone with minor imbedded shale streaks. The estimated porosity is 13%. The members are composed of porous and permeable lenticular calcareous sandstone and low porosity carbonates and calcareous shale. The porous and lenticular sandstone varies in thickness from 0-31' and is confined to the Monument Butte Field. Outside the Monument Butte Field, the sandstone is composed of tight, very fine, silty, calcareous sandstone, less than 3' thick. The stratum confining the injection zone is composed of tight, moderately calcareous, sandy lacustrine shale. All of the confining strata are impermeable, and will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it.

2.10 A review of the mechanical condition of each well within a one-half mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter the improper intervals.

See Attachments E through E-9.

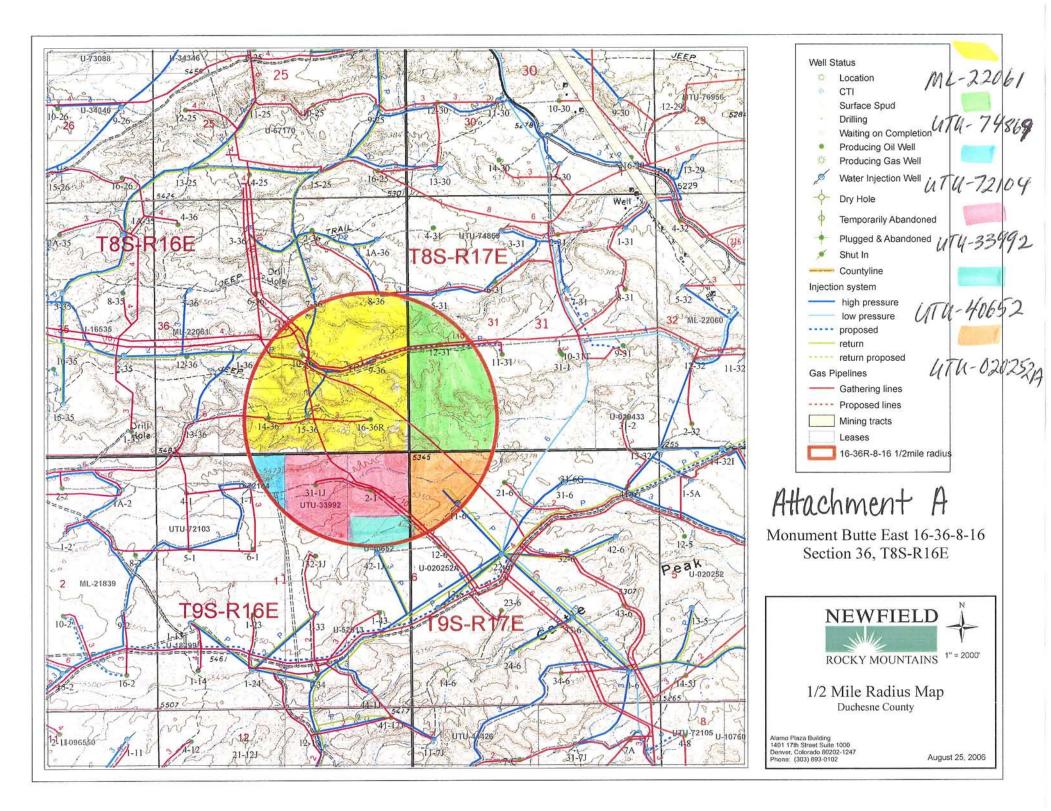
Additionally, the injection system will be equipped with high and low pressure shut down devices that will automatically shut in injection waters if a system blockage or leakage occurs. One way check valves will also ensure proper flow management. Relief valves will also be utilized for high-pressure relief.

2.11 An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-half mile radius of the proposed injection well.

See Attachment C.

2.12 Any other information that the Board or Division may determine is necessary to adequately review the application.

Newfield Production Company will supply any requested information to the Board or Division.



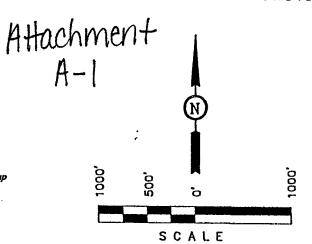
T8S, R16E, S.L.B.&M. 16 17 N89'59'W - 79.96 (G.L.O.) VORTH (G.L.O.) (6.1.0.) 1910 36 Brass Cap NOO 05'40"W MONUMENT BUTTE \$16-36R 8101 Elev. Ungraded Ground = 5331' 1910 Brass Cap **T8S** Brass Cop T9S S89'57'E (G.L.O.) S89'57'E - G.L.O. (Basis of Bearings) 2642.24' (Measured) LEGEND: = 90' SYMBOL PROPOSED WELL HEAD. SECTION CORNERS LOCATED.

LOMAX EXPLORATION CO.

Well location, MONUMENT BUTTE #16-36R located as shown in the SE 1/4 SE 1/4 of Section 36, T8S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 36, T8S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5482 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL UTAH 84078

(801) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 2-2-95	DATE DRAWN: 2-6-95
B.B. D.G.	D.J.S.	REFERENCES G.L.O. PLA	ΛT.
WEATHED		CUE	

EXHIBIT B Page 1

#	Land Description	Minerals Ownership of Expires	& Minerals Leased By	Surface Rights
1	Township 8 South, Range 16 East Section 36: All	ML-22061 HBP	Newfield Production Company Beverly Sommer Davis Bros, LLC Davis Resources Texas General Offshore, Inc. International Drilling Services Raymond H. Brennan Marian Brennan Deer Valley Ltd AGK Energy LLC Jasper N. Warren Thomas I. Jackson	(Surface Rights) State of Utah
2	Township 9 South, Range 16 East Section 1: Lot 3	UTU-72104 HBP	Newfield Production Company Jasper N. Warren King Oil & Gas of Texas, LTD.	(Surface Rights) USA
3	Township 8 South, Range 17 East Section 29: Lot 1 Section 30: Lots 1-14, E/2NE/4, E/2SW/4 SW/4SE/4 Section 31: Lots 1-5, W/2E/2, SE/4NE/4, E/2W/2, NE/4SE/4	UTU-74869 HBP	Newfield Production Company	(Surface Rights) USA

EXHIBIT B Page 2

#	Land Description	Minerals Ownership Expires	& Minerals Leased By	Surface Rights
4	Township 9 South, Range 16 East Section 1: Lots 1, 2, S/4NE/4	UTU-33992 HBP	Newfield Production Company Edwards and Davis Energy, Inc. Tucker Family Investments, LLLP	(Surface Rights) USA
5	Township 9 South, Range 16 East Section 1: SE/4NE/4	UTU-40652 HBP	Newfield Production Company	(Surface Rights) USA
6	Township 9 South, Range 17 East Section 6: Lots 1-7, S/2NE/4, SE/4NW/4, E/2SW/4, NE/4	UTU-020252A HBP	Newfield Production Company	(Surface Rights) USA

ATTACHMENT C

CERTIFICATION FOR SURFACE OWNER NOTIFICATION

RE:	Application for Approval of Class II Injection Well Monument Butte State #16-36R-8-16
	by certify that a copy of the injection application has been provided to all surface owners within a lf mile radius of the proposed injection well.
Signed	Newfield Production Company David Gerbig Operations Engineer
Sworn	to and subscribed before me this 13 th day of the day o
Notary	Public in and for the State of Colorado: fauri Deseas
Му Со	ommission Expires: 05/05/2000

Monument Butte State #16-36R-8-16

Spud Date: 8/12/95 Put on Production: 4/30/97 GL: 5331' KB: 5344'

Wellbore Diagram

Initial Production: BOPD, MCFD, BWPD

SURFACE CASING CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: DEPTH LANDED: 210' GL HOLE SIZE: 12-1/4" CEMENT DATA: PRODUCTION CASING CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 136 jts. (5519.06')

FRAC JOB 8/31/95 5319'-5336' Frac A3 sand as follows:

> Treated @ avg rate 30 bpm, avg press 2000 psi. ISIP-2059 psi. Calc. flush: 5317 gals. Actual flush: 5275 gals.

9/02/95 5084'-5104'

Frac B2 sand as follows: 95,000# of sd in 431 bbls Boragel. Treated @ avg rate 36.8 bpm, avg press 2100 psi. ISIP-2515 psi. Calc. flush: 5082 gals. Actual flush: 5040

137,000# of sd in 786 bbls Boragel.

gals.

9/05/95 4942'-4984'

Frac C sand as follows: 129,000# of sd in 557 bbls Boragel. Treated @ avg rate 34 bpm, avg press 2600 psi. ISIP-2909 psi. Calc. flush: 4940 gals. Actual flush: 4948

gals.

9/08/95 4796'-4804'

Frac D1 sand as follows: 18,400# of sd in 289 bbls Boragel. Treated @ avg rate 30 bpm, avg press

2700 psi. Screened out.

1/15/04

Pump change. Update rod and tubing

details.

2/15/06

Pump Change. Updated rod and tubing

details.

TUBING

DEPTH LANDED: 5510.463

HOLE SIZE: 7-7/8"

CEMENT TOP AT: 700'

SIZE/GRADE/WT.: 2-7/8"/J-55/ 6.5# NO. OF JOINTS: 169 jts (5289.12') TUBING ANCHOR: 5302.12° NO. OF JOINTS: 1 jt (31.20') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5336.21' NO. OF JOINTS: 2 jts (63.72') TOTAL STRING LENGTH: EOT (5400.38')

CEMENT DATA: 330 sxs Hifill mixed & 350 sxs Thixotropic

SUCKER RODS

POLISHED ROD: 1- 1 1/2" x 22' SM

SUCKER RODS: 1-8', 1-2'x 3/4" pony rods, 100-3/4" scrapered rods, 83-3/4" plain rods, 26-3/4" scrapered rods, 4-1 1/2" weight bars.

PUMP SIZE: 2-1/2" x 1-1/2" x 14' RHAC

STROKE LENGTH: 54" PUMP SPEED, SPM: 6 SPM

LOGS:

4796'-4804' 4942'-4984' 5084'-5104'

Anchor @ 5302' 5319'-5336' SN @ 5336' EOT @ 5400'

Top of Fill @ 5471' PBTD @ 5473'

SHOE/TD @ 5510'

PERFORATION RECORD

8/30/95 5319'-5336'

9/01/95 5084'-5104'

9/05/95 4942'-4984'

9/07/95 4796'-4804'



Monument Butte State #16-36R-8-16

690' FSL & 810' FEL

SE/SE Section 36-T8S-R16E

Duchesne Co, Utah

API #43-013-10159; Lease #ML-22061

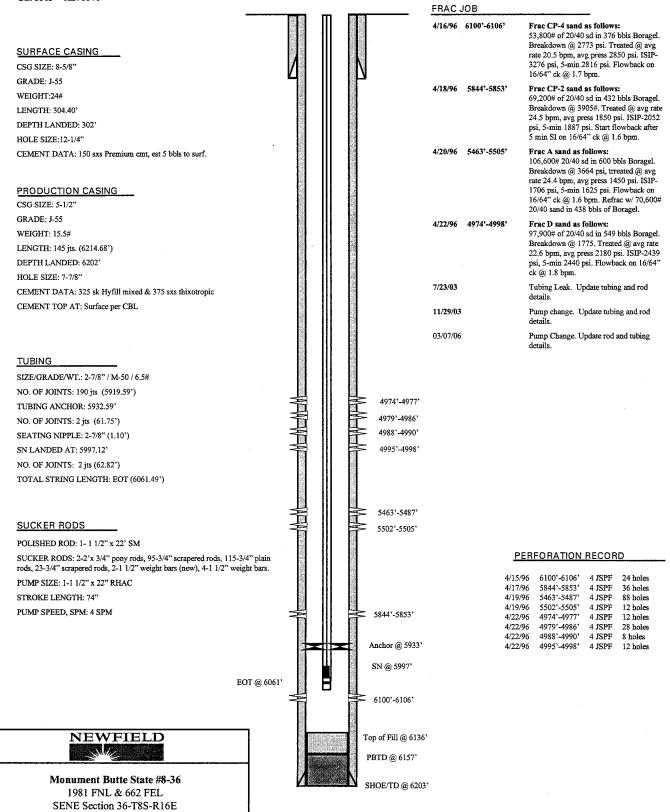
Monument Butte State #8-36

Spud Date: 4/2/96

Put on Production: 4/27/96 GL: 5363' KB: 5376'

Duchesne Co, Utah API #43-013-31598; Lease #ML-22061 Wellbore Diagram

Initial Production: 90 BOPD, 58 MCFGPD, 4 BWPD



Monument Butte State 10-36-8-16

Spud Date: 9/18/95 Initial Production: BOPD, Wellbore Diagram MCFD, BWPD Put on Production: 11/7/95 GL: 5399' KB:' FRAC JOB 10-19-95 Frac CP-4 zone as follows: Pad 5000 gals boragel 4000 gal 2 ppg 20/40 sd 10,000 gal 4 ppg 20/40 sd. Pumped 8# 20/40 SURFACE CASING sd in 4701 gal gel Flush 6052 gal Total fluid pumped 29,753 gal Total sd 96,400# 20/40 Max TP 3300 @ 35 CSG SIZE: 8-5/8" BPM Avg TP 1900 @ 31 BPM GRADE: J-55 ISIP 1893, after 5 min 1756 WEIGHT: 24# Cement Top @ 460' **Frac A-3 zone as follows:** Pad 4500 gal gel 63,595 4000 gal 2 ppg 20/40 sd 9000 gal 4 ppg 20/40 sd 3961 gal 8 ppg 20/40 sd Flush w/ 5353 gal 10# linear gel 10-21-95 LENGTH: 7 jts. (310.95') DEPTH LANDED: 306.35' KB HOLE SIZE:12-1/4" Total fluid 26,814 gal Total sd 82,800# 20/40 Max TP 3287 @ 36.8 BPM Avg TP 2033 @ CEMENT DATA: 120sxs Class "G" cmt, est 3 bbls cmt to surf. 33 BPM ISIP 1868, after 5 min 1855 **Frac B-2 zone as follows:** Pad 5000 gal gel 4000 gal 4 ppg 16/30 sd 10,000 gal 8 ppg 16/30 sd Pumped 8# 16/30 sd in 3633 gal gel 10-24-95 PRODUCTION CASING CSG SIZE: 5-1/2" Total fluid 27,774 gal Total sd 96,800# 16/30 GRADE: J-55 Max TP 3171 @ 40 BPM Avg TP 2400 @ 31 BPM ISIP 3148, after 5 min 2681 WEIGHT: 15.5# Frac D zone as follows: 10-26-95 Pad 4800 gal gel LENGTH: 141 jts. (6205.02') 63,519 4000 gal 2 ppg 16/30 sd 8000 gal 4 ppg 16/30 sd 5335 gal 6 ppg 16/30 DEPTH LANDED: 6200.22' KB sd Flush w/ 4798 gal 10# linear gel HOLE SIZE: 7-7/8" Total fluid used 26,633 gal Total sd CEMENT DATA:255 sxs Hifill & 325 sxs Thixotropic w/10% Cal-seal 77,800# 16/30 sd ISIP 2319, after 5 min 2152. CEMENT TOP AT: 460° 5/19/04 Tubing Leak. Update rod and tubing detail. 3-8-05 Parted Rods Update rod and tubing detail. 02/20/07 Parted Rods. Update rod and tubing details. TUBING SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5974.48 KB NO. OF JOINTS: 190 jts (5973.40') TUBING ANCHOR: 6007.85' KB NO. OF JOINTS: 3 its (93.02') PERFORATION RECORD TOTAL STRING LENGTH: EOT @ 6101.31' 4892'- 4898 10/18/95 6070'-6090' 4900'-4910' 10/20/95 5434'-5452' 10/22/95 5243'-5249' 10/22/95 5232'-5241' 10/22/95 5224'-5230' 10/25/95 4900'-4910' SUCKER RODS 5224' - 5230' 10/22/95 4982'-4898' 5232'-5241' POLISHED ROD: 1-1/2" x 22" 5243' - 5249' SUCKER RODS: $6-1\frac{1}{2}$ " wt bars. 40-3/4" guided rods, 92-3/4" plain rods, 100-3/4" guided rods, 100-3/43/4" guided rods, 2-6' 1-2'x 3/4" pony rods, PUMP SIZE: 2-1/2" x 1-1/2" x 12' x 15.5' RHAC 5434' - 5452' STROKE LENGTH: 86" PUMP SPEED, SPM: 5 SPM SN @ 5974' Anchor @ 6008' 6070' - 6090' EOT @ 6101' PBTD @ 6142' Monument Butte State #10-36-8-16 TD @ 6170' 2048 FSL 2219 FEL NW/SE Section 36-T8S-R16E SHOE @ 6200'

Duchesne Co, Utah API #43-013-31551; Lease #ML-22061

Monument Butte State #9-36-8-16

Spud Date: 5/3/96 Initial Production: 144 BOPD, 167 MCFGPD, 5 BWPD Injection ut on Production: 6/14/96 Wellbore Diagram GL: 5386' KB: 5399 SURFACE CASING FRAC JOB CSG SIZE: 8-5/8" 6/4/96 5852'-6097' Frac CP-5 and CP-3 sands as follows: 81,700# of 20/40 sd in 511 bbls of GRADE: J-55 Boragel. Breakdown @ 2953 psi treated WEIGHT:24# @ avg rate 30 bpm @ avg press 2100 psi. ISIP-2045 psi, 5-min 1796 psi. Flowback LENGTH: 7 jts.(303.13') on 16/64" ck. @ 1.3 bpm. Flowed 2-1/2 DEPTH LANDED: 301' hrs and died. HOLE SIZE:12-1/4" 6/6/96 5348'-5541' Frac A-1, A-3 and LODC sands as follows: CEMENT DATA: 120 sxs Premium cmt, est 5 bbls to surf. 114,100# 20/40 sd in 651 bbls of Borgel. Breakdown @ 2480 psi & treated @ avg rate 40.5 bpm w/ avg 1700 psi. ISIP-1870 psi, 5-min 1756 psi. Flowback on 16/64" ck @ 1.6 bpm. Flowed 2 hrs and died. 6/8/96 5055'-5172' Frac B-1 and C sands as follows: 70.000# of 20/40 sd in 430 bbls of Boragel. Breakdown @ 2449 psi & PRODUCTION CASING treated @ avg rate 18.3 bpm w/ avg press CSG SIZE: 5-1/2" 1900 psi. ISIP- 2548 psi, 5-min 2004 psi. GRADE: J-55 Flowback on 16/64" ck for 1.5 hrs until WEIGHT: 15.5# 6/11/96 4898'-4901' Frac D-1 sand as follows: LENGTH: 146 jts. (6182.53') 40,600# of 20/40 sd in 298 bbls of DEPTH LANDED: 6174.53' Boragel. Breakdown @ 3730 psi, treated @ avg rate 12 bpm w/ avg press of 2550 psi. ISIP-2950 psi, 5-min 2817 psi. Start HOLE SIZE: 7-7/8" CEMENT DATA: 335 sk Hyfill mixed & 335 sxs thixotropic flowback after 5 min on 16/64" ck. Flowed 1-1/2 hrs and died. CEMENT TOP AT: Surface per CBL 8/3/01 MIT performed on well. Mr. Ingram w/ DOGM approved to chart and sent in. 8/2/06 5 Year MIT completed and submitted. **TUBING** SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5# Packer @ 4824.28' NO. OF JOINTS: 154 jts (4807.86') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 4821.96 4898'-4901' TUBING PACKER: CE @ 4824.96' TOTAL STRING LENGTH: ? (EOT @ 4829.28') 5055'-67' 5071'-73' PERFORATION RECORD 6/3/96 6088'-6097' 4 ISPF 36 holes 5168'-72' 5852'-5855' 6/3/96 1 ISPF 4 holes 6/5/96 5539'-5541' 2 JSPF 4 holes 5348'-53' 6/5/96 5530'-5536' 2 JSPF 12 holes 6/5/96 5502'-5514' 2 JSPF 24 holes 5402'-16' 6/5/96 5491'-5497' 2 ISPF 12 holes 5438'-5441' 6/5/96 2 JSPF 6 holes 5419'-26' 5419'-5426' 6/5/96 2 JSPF 14 holes 6/5/96 5402'-5416' 2 JSPF 28 holes 5438'-41' 6/5/96 5348'-5353' 2 JSPF 10 holes 6/7/96 5168'-5172' 4 JSPF 16 holes 6/7/96 5071'-5073' 4 JSPF 8 holes 5491'-97' 6/7/96 5055'-5067' 4 JSPF 48 holes 6/10/96 4898'-4901' 4 JSPF 12 holes 5502'-14' 5530'-36' 5539'-41' 5852'-55' 6088'-97' SN @ 4821.96 **NEWFIELD** EOT @ 4829.28' PBTD @ 6126' TD@6170 Monument Butte State #9-36-8-16 1991 FSL & 662 FEL

NESE Section 36-T8S-R16E Duchesne Co, Utah API #43-013-31572; Lease #ML-22061

Attachment E-4

Sand Wash Federal 12-31-8-17

Spud Date: 7/14/2004 Initial Production: BOPD. Put on Production: 8/21/2004 Wellbore Diagram MCFD, BWPD GL: 5362' KB: 5374' SURFACE CASING FRAC JOB CSG SIZE: 8-5/8" 08/12/04 5383'-5518' Frac LODC and A3 sand as follows: 218,158# 20/40 sand in 1487 bbls Lightning GRADE: J-55 17 frac fluid. Treated @ avg press of 1933 psi WEIGHT: 24# w/avg rate of 41.7 BPM. ISIP 2100 psi. Calc flush: 5381 gal. Actual flush: 5376 gal. LENGTH: 7 jts. (303.92') 08/17/04 5170'-5179' Frac B2 sand as follows: DEPTH LANDED: 311.92' KB 33,546# 20/40 sand in 340 bbls Lightning HOLE SIZE:12-1/4" 17 frac fluid. Treated @ avg press of 1808 psi w/avg rate of 25.2 BPM, ISIP 2100 psi. Calc CEMENT DATA: 150 sxs Class "G" cmt, est 4 bbls cmt to surf. flush: 5168 gal. Actual flush: 5208 gal. 08/17/04 5056'-5063' Frac C sand as follows: 19,266# 20/40 sand in 262 bbls Lightning 17 frac fluid. Treated @ avg press of 1978 psi w/avg rate of 25.2 BPM. ISIP 2800 psi. Calc flush: 5054 gal. Actual flush: 5040 gal. 08/17/04 4393'-4401' Frac GB4 sand as follows: PRODUCTION CASING 15,460# 20/40 sand in 228 bbls Lightning 17 frac fluid. Treated @ avg press of 1818 psi w/avg rate of 25.1 BPM. ISIP 1900 psi. Calc CSG SIZE: 5-1/2" GRADE: J-55 flush: 4391 gal. Actual flush: 4389 gal. WEIGHT: 15.5# 4393'-4401' Pump Change. Tubing & Rod detail updated. 07/24/06 LENGTH: 146 jts. (6207.36') DEPTH LANDED: 6205.36' KB HOLE SIZE: 7-7/8" CEMENT DATA: 350 sxs Prem. Lite II & 450 sxs 50/50 POZ. CEMENT TOP AT: surface TUBING SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 164 jts (5344.71') TUBING ANCHOR: 5347.47' KB NO. OF JOINTS: 5 jts (162.46') 5056'-5063 SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5509.93' KB NO. OF JOINTS: 2 jts (65.16') TOTAL STRING LENGTH: EOT @ 5596.93' KB 5170'-5179' PERFORATION RECORD SUCKER RODS Anchor @ 5347 8/12/04 8/12/04 8/12/04 8/12/04 8/12/04 8/12/04 8/17/04 4 JSPF POLISHED ROD: 1-1/2" x 22" SUCKER RODS: 6 1-1/2" K- bars; 20-3/4" guided rods; 94-3/4" plain rods; 5383'-5392' 100-3/4" guided rods; 1-4' x 3/4" pony rod. PUMP SIZE: 2-1/2" x 1-1/2" x 10' x 14' RHAC 5433'-5440' STROKE LENGTH: 120" 5453'-5463' PUMP SPEED, SPM: 5 SPM LOGS: DIGL/SP/GR/CAL 5508'-5518' SN @ 5510' EOT @ 5597' - Inland Inland Resources Inc. PBTD @ 6161' Sand Wash Federal 12-31-8-17 SHOE @ 6205' 2236' FSL & 654' FWL NWSW Section 31-T8S-R17E TD @ 6220' Duchesne Co. Utah

API #43-013-32446; Lease #UTU-74869

Attachment E-5

Monument Butte St. #14-36

Spud Date: 6/01/1995 Put on Production: 6/29/1995

GL: 5367' KB: 5380'

Wellbore Diagram

Initial Production: 162 BOPD, 165 MCFD, 6 BWPD

SURFACE CASING FRAC JOB CSG SIZE: 8-5/8" Frac CP-1 sand as follows: 6/23/95 5662'-5676' 51,200# 20/40 sand in 600 bbls frac fluid. GRADE: J-55 Treated @ avg press of 2100 psi w/avg rate of 34 BPM. ISIP 1923 psi. Calc. flush: 5662 gal. Actual flush: 5602 gal. WEIGHT: 24# LENGTH: 7 jts. (300.55') Frac LODC & A sands as follows: 6/28/95 5336'-5423' DEPTH LANDED: 298.01 225,000# 20/40 sand in 2406 bbls frac HOLE SIZE: 12-1/4" fluid. Calc. flush: 5336 gal. Actual flush: 5791 gal. CEMENT DATA: 140 sxs Class "G" cmt. Frac PB11 sands as follows: 6/26/02 4586'-4592' 20,138# 20/40 sand in 238 bbls Viking I-25 frac fluid. Treated @ avg press of 3330 psi w/avg rate of 25.8BPM. ISIP 2460 psi. Calc. flush: 4586 gal. Actual flush: 4515 gal. 6/26/02 4375'-4382' Frac GB6 sands as follows: 40,745# 20/40 sand in 274 bbls Viking I-25 PRODUCTION CASING frac fluid. Treated @ avg press of 2350 psi w/avg rate of 25.2 BPM. Screened out w/ CSG SIZE: 5-1/2" 21,727# sand in formation, 19,018# sand in GRADE: K-55 casing. Calc. flush: 4375 gal. Actual flush: WEIGHT: 15.5# 546 gal. **DEPTH LANDED: 6006.98**3 HOLE SIZE: 7-7/8" CEMENT DATA: 367 sxs Hifill & 423 sxs Thixotropic. CEMENT TOP AT: 345' per CBL **TUBING** SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# 4375'-4382' NO. OF JOINTS: 172 jts (5643.23') TUBING ANCHOR: 5656.23' KB 4586'-4592' NO. OF JOINTS: 1 jt (32.20') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5691.23' KB 5368'-5374' NO. OF JOINTS: 1 jt (32.29') TOTAL STRING LENGTH: EOT @ 5725.07' KB 5363'-5366' PERFORATION RECORD 5356'-5360' SUCKER RODS 6/22/95 5662'-5676' 4 JSPF 24 holes 6/24/95 5401'-5423' 4 JSPF 88 holes POLISHED ROD: 1-1/2" x 22' SM 5336'-5347' 6/24/95 5336'-5347' 4 JSPF 44 holes SUCKER RODS: 6-1 1/2" weight bars; 10-3/4" scraper rods; 118-3/4" slick 6/24/95 5356'-5360' 4 JSPF 16 holes rods, 92-3/4" scraper rods, 1-4' x 3/4" pony rod. 6/24/95 5363'-5366' 4 JSPF 12 holes PUMP SIZE: 2-1/2" x 1-1/2" x 16' RHAC 6/24/95 5368'-5374' 4 JSPF 24 holes 5401'-5423' STROKE LENGTH: 102" 6/26/02 4586'-4592' 4 JSPF 24 holes PUMP SPEED, SPM: 4 SPM 6/26/02 4375'-4382' 4 JSPF 28 holes Anchor @ 5656' LOGS: DIGL/SP/GR/CAL 5662'-5676' SN @ 5691'

EOT @ 5725'

TD @ 6005'

Top of fill @ 5893' PBTD @ 5949'



Inland Resources Inc.

Monument Butte St. #14-36

739' FSL & 2320' FWL

SESW Section 27-T8S-R17E

Duchesne Co, Utah

API #43-013-31508; Lease #ML-22061

Attachment E-6

Monument Butte St. #15-36

Spud Date: 8/25/95 Put on Production: 11/19/95 Put on Injection: 1/12/2001

Monument Butte St. #15-36

773' FSL & 2127' FEL SWSE Section 36-T8S-R16E

Duchesne Co, Utah API #43-013-31544; Lease #ML-22061

GL: 5353' KB: 5366'

Injection Wellbore Diagram Initial Production: 40 BOPD, 25 MCFD, 50 BWPD

SURFACE CASING FRAC JOB CSG SIZE: 8-5/8" 10/05/95 5982'-5998 Frac Blksh-sd sand as follows: 93,300# 20/40 sand in 694 bbls Boragel. GRADE: J-55 Treated @ avg press of 2100 psi w/avg WEIGHT: 24# rate of 36 BPM, ISIP 1946 psi. Calc. flush: 5982 gal. Actual flush: 5896 gal. LENGTH: 7 jts. (313.99') 10/07/95 5390'-5434' Frac LODC sand as follows: DEPTH LANDED: 314' KB 175,000# 20/40 sand in 1052 bbls Boragel. HOLE SIZE:12-1/4" Treated @ avg press of 1700 psi w/avg rate of 36 BPM. ISIP 1800 psi. Calc. CEMENT DATA: 120 sxs Premium cement. flush: 5390 gal. Actual flush: 5340 gal. 10/10/95 4542'-4649' Frac PB-10 sand as follows: 110,000# 16/30 sand in 853 bbls Boragel. Treated @ avg press of 2300 psi w/avg rate of 38 BPM. ISIP 2710 psi. Calc. flush: 4542 gal. Actual flush: 4500 gal. 2/25/02 Packer leak. Update tubing details. PRODUCTION CASING 03/08/05 5666'-5672' Frac CP.5 sands as follows: CSG SIZE: 5-1/2" 13,346# 20/40 sand in 172 bbls Lightning GRADE: J-55 Frac 17 fluid. Treated @ avg press of 3026 psi w/avg rate of 14.3 BPM. ISIP 1700 psi. Calc WEIGHT: 15.5# flush: 1486 gal. Actual flush: 1420 gal. LENGTH: 147 jts. (6129.19') 03/08/05 4985'-4994' Frac C sands as follows: DEPTH LANDED: 6151' KB 13,390# 20/40 sand in 160 bbls Lightning Frac 17 fluid. Treated @ avg press of 3390 psi HOLE SIZE: 7-7/8" w/avg rate of 14 BPM. ISIP 2650 psi. Calc CEMENT DATA: 270 sxs Hifill & 345 sxs Thixotropic. flush: 1309 gal. Actual flush: 1306 gal. CEMENT TOP AT: 744' per CBL 03/08/05 4275'-4380' Frac GB 4 and sands as follows: 30,849# 20/40 sand in 267 bbls Lightning Frac 17 fluid. Treated @ avg press of 2735 psi w/avg rate of 14.4 BPM. ISIP 2100 psi. Calc TUBING flush: 1129 gal. Actual flush: 1050 gal. 11/29/06 5982'-5998 Acid job on BLKSH sds SIZE/GRADE/WT .: 2-7/8" / J-55 / 6.5# Perf broke @ 1800 psi @ 1 bpm W/ 10 bbls SN @ 4207 NO. OF JOINTS: 134 jts (4194.39') wtr. Open bypass & spot 350 gallons acid & SEATING NIPPLE: 2-7/8" (1.10') 20 bbls wtr. . Shut bypass & inject acid @ 1800 psi @ 1 BPM. SN LANDED AT: 4207.39' KB Packer @ 4212' TUBING PACKER: CE @ 4211.59' KB TOTAL STRING LENGTH: EOT @ 4215.99' KB EOT @ 4216' 4275'-4280' 4334'-4342' 4372'-4380' 4542'-4552' 4632'-4649' (Squeezed 11/07/95 w/ 50 sx cement.) 4985'-4994' 5390'-5434 PERFORATION RECORD 10/03/95 5982'-5998' 4 ISPF 64 holes 5666'-5672' 10/06/95 5390'-5434' 4 JSPF 176 holes 10/08/95 4632'-4649' 4 JSPF 68 holes 10/08/95 4542'-4552' 4 JSPF 40 holes 5982'-5998' 03/07/05 5666'-5672 4 ISPF 24 holes 03/07/05 4985'-4994' 36 holes 03/07/05 4372'-4380' 4 JSPF 32 holes 03/07/05 4334'-4342' 4 JSPF 32 holes **NEWFIELD** Top of Fill @ 6036' 03/07/05 4275'-4280' 4 ISPF 20 holes PBTD @ 6111'

SHOE @ 6143'

TD @ 6150'

Balcron Monument Federal #31-1J-9-16

Spud Date: 9/15/95 Put on Production: 10/13/95 GL: 5368' KB: 5377'

Wellbore Diagram

Initial Production: 34 BOPD, NM MCFPD, 0 BWPD

SURFACE CASING FRAC JOB CSG SIZE: 8-5/8" 9/28/95 5258'-5284' Frac sand as follows: 14,000# 20/40 sand + 60,000# 16/30 sand in GRADE: J-55 530 bbls 2% KCl water. Treated @ avg press WEIGHT:24# of 2150 psi w/avg rate of 32 BPM. ISIP 2100 psi. Calc. flush: 5258 gal., Actual flush: 5208 LENGTH: 6 its. 252.45' gal. DEPTH LANDED: 262.45' KB 9/29/95 5068'-5076' Frac sand as follows: HOLE SIZE:12-1/4" 16,000# 20/40 sand + 24,000# 16/30 sand in 354 bbls 2% KCl water. Treated @ avg press CEMENT DATA: 160 sxs Premium cmt, est 4 bbls cmt to surf. of 2150 psi w/avg rate of 31.4 BPM. ISIP 1950 psi. Calc. flush: 5068 gal., Actual flush: 5040 gal. 10/03/95 4783'-4940' Frac sand as follows: 72,000# 16/30 sand in 501 bbls 2% KCl water. Treated @ avg press of 2400 psi w/avg rate of 31.7 BPM. ISIP 2300 psi. Calc. flush: 4783 gal., Actual flush: 4746 gal. PRODUCTION CASING CSG SIZE: 5-1/2" 10/10/99 Pump change. Update rod and tubing details. GRADE: J-55 Frac PB10 sand as follows: 6/21/02 4490'-4498' 28,308# 20/40 sand in 290 bbls Viking I-25 WEIGHT: 15.5# frac fluid. Treated @ avg press of 2230 psi LENGTH: 137 jts. (5895.78') w/avg rate of 24.5 BPM. ISIP 2290 psi. Calc. flush: 4490 gal., Actual flush: 4445 gal. DEPTH LANDED: 5907.78' KB 6/21/02 4225'-4334' Frac GB4,6 sands as follows: HOLE SIZE: 7-7/8" 92,383# 20/40 sand in 732 bbls Viking I-25 CEMENT DATA: 350 sk Super G & 288 sxs 50/50 POZ. frac fluid. Treated @ avg press of 2125 psi w/avg rate of 24.9 BPM. ISIP 2050 psi. Calc. CEMENT TOP AT: 804' KB flush: 4225 gal., Actual flush: 4158 gal. SIZE/GRADE/WT - 2-7/8"/6.5#/I-55 NO. OF JOINTS: 173 jts. (5241.35') Btm 15 jts YB TUBING ANCHOR: 5250.35' KB NO. OF JOINTS: 2 jts. (63.81') 4225'-4245' SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5316.96' KB 4326'-4334' NO. OF JOINTS: 1 it. (28.10') 4490'-4498' TOTAL STRING LENGTH: EOT @ 5346.61' KB 4783'-4785' PERFORATION RECORD SUCKER RODS 9/27/95 5258'-5284' 2 JSPF 52 holes 4917'-4940' POLISHED ROD: 1-1/4" x 22' polished rod. 9/28/95 5078'-5081' 4 JSPF 32 holes SUCKER RODS: 6- 1 1/2" wt. rods, 10-3/4" scraper rods (new), 106-3/4" plain 9/28/95 5068'-5076' 4 JSPF 5068'-5076' rods, 90-3/4" plain rods (new), 1-2', 1-4' x 3/4" pony rods. 10/02/95 4917'-4940' 1 JSPF 03 holes PUMP SIZE: 2-1/2 x 1-1/2 x 15.5" RHAC pump 10/02/95 4783'-4785' 1 JSPF 11 holes 5078'-5081' STROKE LENGTH: 85" 6/21/02 4490'-4498' 4 ISPF 32 holes 6/21/02 4326'-4334' 4 JSPF 32 holes PUMP SPEED, SPM: 4.5 SPM Anchor @ 5250' 6/21/02 4225'-4245' 4 JSPF 80 holes LOGS:CBL/GR/Collars: Litho Density Compensated Neutron/GR; Dual Laterolog w/Linear Correlation GR 5258'-5284' SN @ 5316' Inland Inland Resources Inc. Top of fill @ 5804'

PRTD @ 5865

TD @ 5923'

NWNE Section 1-T9S-R16E

Duchesne Co, Utah

API #43-013-31413; Lease #U-33992

Attachment E-8

Federal #2-1-9-16

Spud Date: 3/25/82 Initial Production: 26 BOPD, 0 MCFPD, 62 BWPD Put on Production: 4/29/82 Wellbore Diagram GL: 5341' KB: 5358' SURFACE CASING CSG SIZE: 8-5/8" 4026'-4348' ACIDIZE: 3000 gal 7.5% HCl. GRADE: J-55 4/10/82 4954'-5140' ACIDIZE: 3000 gal 7.5% HCl WEIGHT:24# LENGTH: 221 4954'-5140' 4/10/82 FRAC: 47,000# 20/40 sand + 25,000# 10/20 sand in ? bbl fluid. DEPTH LANDED: 238' KB Treat at 1950 psi @ 30 BPM. HOLE SIZE:12-1/4" 4/17/82 4026'-4348' FRAC: 47,000# 20/40 sand + CEMENT DATA: 150 sxs Class G 20,000# 10/20 sand in ? bbl fluid. Treat at 2200 psi @ 31 BPM. 4026'-4072' Squeeze w/ 100 sxs Class "G". Test 10/30/93 to 1000 psig. 4/1/05 Stuck Pump. Update rod and tubing details. PRODUCTION CASING CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 5775' DEPTH LANDED: 5774' KB HOLE SIZE: 7-7/8" CEMENT DATA: 670 sk 50/50 Poz CEMENT TOP AT: 2744 SIZE/GRADE/WT.: 2-7/8"/6,5#/J-55 NO. OF JOINTS: 135 jts. (4260.76') TUBING ANCHOR: 4280.51' NO. OF JOINTS: 27 jts. (852.41') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5434.023 4026'-4038' (Squeezed) NO. OF JOINTS: 2 7/8"x3' Perf Sub NO. OF JOINTS: 1 jts. (30.79') 4070'-4072' (Squeezed) TOTAL STRING LENGTH: EOT @ 5168.363 Anchor @ 4281' SUCKER RODS 4344'-4348' PERFORATION RECORD POLISHED ROD: 1-1/4" x 16' polished rod. 4/09/82 5204'-5206' 2 SPF SUCKER RODS: 2-1 1/2" WT bars; 18-3/4" scrapered rods; 90-3/4" plain rods, 4944'-4946' (Squeezed? No 93-3/4" scrapered rods; 1-8',2-4', 1-2' x 3/4" pony rods. 4/09/82 4944'-4946' 2 SPF 4 holes backup) 4/10/82 4954'-4959' 1 SPF 6 holes PUMP SIZE: 2-1/2" x 1-1/4" x 15 RHAC pump 4954'-4959' 4/10/82 5075'-5077' 1 SPF 2 holes STROKE LENGTH: 54" 4/10/82 5085'-5090' 1 SPF 5 holes 5075'-5077' PUMP SPEED, SPM: 4 SPM 4/10/82 5135'-5140' 1 SPF 3 holes LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR 4/16/82 4026'-4038' 1 SPF 12 holes 5085'-5090' 4/16/82 4070'-4072' 1 SPF 2 holes 4/16/82 4344'-4348' 1 SPF 4 holes SN @ 5134' 5137'-5140' EOT @ 5168' Cement Retainer @ 5190' 5204'-5206' NEWFIELD S) (// PBTD @ 5707' Federal #2-1-9-16 784' FNL & 812' FEL TD/SHOE @ 5750' NENE Section 1-T9S-R16E Duchesne Co, Utah

API #43-013-30603; Lease #UTU-33992

Balcron Monument Federal #11-6-9-17

Spud Date: 10/29/92 Put on production: 11/10/92 Put on Injection: 1/22/93

GL: 5320' KB: 5333'

Injection

Wellbore Diagram ппп



CEMENT DATA: 190 sxs Premium cmt to surface

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: ? jts. (5690') DEPTH LANDED: 5703' HOLE SIZE: 7-7/8"

CEMENT DATA: 206 sk Hyfill mixed & 495 sxs thixotropic

CEMENT TOP AT: 800' per CBL

lnj.

Equipment and Size length SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5#

NO. OF JOINTS: 129 jts (3983.69') NO. OF JOINTS: 23 jts (727.49') New tubing SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 4725.28' KB TUBING PACKER: 4725.28' KB TOTAL STRING LENGTH: EOT @ 4731.48'

				INACOC	,
		П		10/24/92	5208'-5336'
				10/24/92	4781'-4790'
				9/3/93	5045'-5079'
И		Ν			
		Г		6/2/96	
				MIT perfor	med on 6/6/01
				Dennis Ing	ram (DOGM).
			 1) 129 jnts, 2. 2) 2 3/8" SN 	875" tbg	3983.69° 1.1°
			3) 23 jnts 2.87	75" tbg	727.49'
			4) 5.5" Arrow		
			Total String	Length	4156'
					PERF
幫		¥	4220'-24'		10/24/92
		L	40.401.401		10/24/92
Ť		Ē	4249'-62'		9/09/93
≰		¥	4280'-4302'		6/05/01
身		Ļ	4313'-29'		6/05/01 6/05/01
					6/05/01
		,	Packer @ 4725.28'		6/05/01
Щ		L			
		Ť	4781'-90'		
#		F	5045'-59'		
1	Ē	È	5075'-79'		
		L	52087 157		
	Ī	Ì	5208'-15'		
₹		Ļ	5288'-5336'		
		١.	SN @ 4725		
ÿ		3	EOT @ 4156'		
]	PBTD @ 5653'		
Δ	1	1	TD @ 5704'		

Frac zone as follows: 27,483# 16/30 sand in 172 bbl. Viking frac fluid. ISIP 1850 psi.

38,500# 20/40 sand + 4,517# 16/30 sand in 340 bbl. Viking frac fluid. Avg. treating press. 3100 psi @ 30 BPM. ISIP 1850 psi.

5045'-5079' Frac zone as follows:

FRAC JOB

15,000# 16/30 sand in 208 bbl. Viking frac

Frac zone as follows:

5 Year MIT completed and submitted.

erformed on 6/6/01. Witnessed by Al Carver (EPA) and Ingram (DOGM).

PERFORATION RECORD

10/24/92 5208', 5215', 5288', 5293', 5298', 5303', 5313', 5318', 5312', 5327', 5332', 5336' (1 SPF) 10/24/92 4781', 4783', 4786', 4787', 4790' (1 SPF) 5045', 5047', 5049', 5051', 5053', 5055', 5057', 9/09/93 5075', 5077', 5079' (1 SPF) 6/05/01 4220'-4224' 4 SPF 16 holes 6/05/01 4249'-4262' 4 SPF 12 holes 6/05/01 4280'-4302' 4 SPF 88 holes 4313'-4329' 6/05/01 4 SPF 64 holes

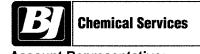


Balcron Monument Federal #11-6-9-17

804 FNL 696 FWL NWNW Section 6-T9S-R17E Duchesne Co, Utah API #43-013-31362; Lease #U-020252A

Attachment F 10f3

Analytical Laboratory Report for:



NEWFIELD PRODUCTION COMPANY

Account Representative: Mecham, Kelly

Production Water Analysis

Listed below please find water analysis report from: RUN C, MON BUTTE 16-36R-8-16 TANK

Lab Test No:

2006403718

Sample Date:

11/17/2006

Specific Gravity: 1.005

TDS:

5790

pH:

8.80

Cations:	mg/L	as:
Calcium	24.00	(Ca ⁺⁺)
Magnesium	34.00	(Mg ⁺⁺)
Sodium	2047	(Na)
Iron	2.70	(Fe ⁺⁺)
Manganese	0.00	(Mn ⁺⁺)
Anions:	mg/L	as:
Bicarbonate	732	(HCO³)
Sulfate	150	(SO ₄)
Chloride	2800	(CI)
Gases:		. ,
Carbon Dioxide		(CO ₂)
Hydrogen Sulfide	5	(H ₂ S)

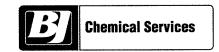
Attachment F 2 of 3

NEWFIELD PRODUCTION

Lab Test No: 2006403718

COMPANY

DownHole SAT[™] Scale Prediction @ 130 deg. F



Mineral Scale	Saturation Index	Momentary Excess (lbs/1000 bbls)
Calcite (CaCO3)	15.81	12.62
Aragonite (CaCO3)	13.14	12.3
Witherite (BaCO3)	0	-1.68
Strontianite (SrCO3)	0	419
Magnesite (MgCO3)	27.39	18.9
Anhydrite (CaSO4)	.00306	-604.82
Gypsum (CaSO4*2H2O)	.00402	-591.57
Barite (BaSO4)	0	196
Celestite (SrSO4)	0	-74.52
Silica (SiO2)	0	-81.42
Brucite (Mg(OH)2)	.12	-1.15
Magnesium silicate	0	-110.74
Siderite (FeCO3)	2765	.868
Halite (NaCl)	< 0.001	-174660
Thenardite (Na2SO4)	< 0.001	-44689
Iron sulfide (FeS)	1408	.255

Interpretation of DHSat Results:

The Saturation Index is calculated for each mineral species independently and is a measure of the degree of supersaturation (driving force for precipitation) under the conditions modeled. This value ranges from 0 to infinity with 1.0 representing a condition of equilibrium where scale will neither dissolve nor precipitate. Values less than 1.0 are undersaturated and values greater than 1.0 are supersaturated. The scale is logarithmic, i.e. a Saturation Index of 3 is 10 times more saturated than a value of 2.

The Momentary excess is a measure of how much scale would have to precipitate to bring the system back to a non-scaling condition. This value ranges from negative (dissolving) infinity to positive (precipitating) infinity. The Momentary Excess represents the amount of scale possible while the Saturation Level represents the probability that scale will form.

Attachment F

Rocky Mountain Region 1675 Broadway, Suite 1500 Denver, CO 80202 (303) 573-2772 Lab Team Leader - Sheila Hernandez (432) 495-7240

Water Analysis Report by Baker Petrolite

Company:

NEWFIELD EXPLORATION

Sales RDT;

44206

Region:

ROCKY MOUNTAINS

Account Manager: RANDY HUBER (435) 823-0023

Area:

MYTON, UT

Sample #:

389463

Lease/Platform:

MONUMENT BUTTE FEDERAL

Analysis ID#:

67505

Entity (or well #):

INJECTION SYSTEM

Analysis Cost:

\$80.00

Formation:

UNKNOWN

Sample Point:

TRIPLEX SUCTION

Summary	ļ.	Analysis of Sample 389453 @ 75 °F				
Sampling Date: 1/11/	77 Anions	mg/l	meq/i	Cations	mg/l	meq/
Analysis Date: 1/17/	CHOINGS.	2736.0	77.17	Sodium:	2284.7	97.2
Analyst: LISA HAMILTO	N Bicarbonate:	1224.0	20.0€	Magnesium:	11.0	0.9
	Carbonate:	43,0	1.43	Calcium	28.0	1.4
TOS (mg/l or g/m3); 63	Sulfate:	71.0	1.48	Strontlum:	3.0	0.07
Density (g/cm3, tonne/m3): 1.0 Anion/Cation Ratio: 0.99999	Phosphate:			Barium;	12.0	0.17
MADERICAL CARLO: U.22222	Borate:			Iron:	0.2	0.01
	Silicate;			Potassium:	15.0	0.38
				Aluminum:		
Carbon Dioxide:	Hydrogen Sulfide:			Chromlum:		
Охудоп;	pH at time of sampling:			Copper:		
Comments:	1			Lead:		
	pH at time of analysis;		8.44	Manganese;	0.100	0.
	pH used in Calculation:	!	8.44	Nickel:		

Cond	ltions	Values Calculated at the Given Conditions - Amounts of Scale in Ib/1000 bbl										
Tems	Gauge Press.	,	alcite Seco ₃		sum 42H ₂ 0		ydrite a80 ₄		estite rSO ₄		rite ISO 4	CO ₂ Press
°F	psi	Index	Amount	Index	Amount	Index	Amount	Index	Amount	Index	Amount	psi
80	O	1.07	20.55	-2.67	0.00	-2.74	0.00	-1.87	0.00	1.84	8.97	0.06
100	0	1.07	20.55	-2.68	0.00	-2,69	0.00	-1.85	0.00	1.69	6.97	0,1
120	0	1,07	20,90	-2.68	0.00	-2. 6 1	0.00	-1.82	0.00	1.57	6,97	0.18
140	0	1.08	21.24	-2.68	0.00	-2.51	0,00	-1.78	0.00	1.48	6.97	0.29

Note 1: When assessing the seventy of the scale problem, both the saturation index (SI) and amount of scale must be considered.

Note 2: Precipitation of cach scale is considered separately. Total scale will be less than the sum of the amounts of the five scales.

Note 3: The reported CO2 pressure is actually the calculated CO2 fugacity. It is usually nearly the same as the CO2 partial pressure.

Attachment "G"

Monument Butte State #16-36R-8-16 Proposed Maximum Injection Pressure

	Interval eet)	Avg. Depth	ISIP	Calculated Frac Gradient	
Top	Bottom	(feet)	(psi)	(psi/ft)	Pmax
5319	5336	5328	2059	0.82	2024
5084	5104	5094	2515	0.93	2482
4942	4984	4963	2909	1.02	2877
				Minimum	2024

Calculation of Maximum Surface Injection Pressure

Pmax = (Frac Grad -(0.433*1.015)) x Depth of Top Perf where pressure gradient for the fresh water is .433 psi/ft and specific gravity of the injected water is 1.015.

Frac Gradient = (ISIP +(0.433*Top Perf.))/Top Perf.

Please note: These are existing perforations; additional perforations may be added during the actual conversion procedure.

INLAND PRODUCTION COMPANY **MONUMENT BUTTE STATE #16-36R** SE/SE SEC. 36, T8S, R16E Duchesne County, Utah API # 43-013-10159

Attachment G-1 1 of 3

DAILY COMPLETION REPORT

08/17/95- Present Operation: Run Csg

Summary: 08/16/95 - RU casers. Run 5517.76' of 5 1/2" J-55 8rd csg RD csg crew. RU Halliburton, circ & condition. Cmt csg w/ 330 sx Hifill and 350 sx Thrixotropic w/ 10% Cal-Seal. ND BOP's. Set slips. Cut off csg. Clean mud

RELEASED RIG @ 1:00 PM 8/16/96

Cost \$ 43,535

Cumulative Cost \$ 43.535

08/23/95- Present Operation: Run Cmt Bond Log

Summery: 08/22/95 - Run cmt bond log.

Cost \$ 2,783

Cumulative Cost \$ 46,298

08/29/95- Present Operation: RIH w/ Bit & Scraper

(Day 1) Summary: 08/28/95 - MIRU, NU BOP. Tally. PU pipe. RIH w/ bit & scraper.

Tag PBTD @ 5473'. Press csg to 3000 psi, held. Swab fluid to 4800'. SWIFN. Cost \$ 2,496

Cumulative Cost \$ 48,794

08/30/95- Present Operation: POOH to Frac

(Day 2) Summary: 08/29/95 - POOH. LD Bit & Scraper. RU Western WLT. Perf A zone

5319' - 5336'. RIH w/ 2 7/8" tbg to 5390'. RU awab, Rec 1/2 BW first run. Second

run was dry. SDFN.

Cost \$ 2,819

Cumulative Cost \$ 51,613

08/31/95- Present Operation: RIH w/ RBP

(Day 3)

Summery: 08/30/95 - SICP 0#. SITP 0#. RU swab equip. Made 1 run, (dry).

RD awab equip. POOH w/ tbg. RU Halliburton. Frac as follows:

Pad 8,000 Gal Boragel 63,195

Ramp 2# - 4# 20/40 sd (17,920) w/ 6,000 Gal Boragel 63,195

Ramp 4# - 8# 20/40 sd (95,235) w/ 16,000 Gal

Pump 8# 16/30 ad (24,000) w/ 3,000 Gai Boragei 63,195

Flush w/ 5275 Gal 10# Linear Gel

Max TP 3820 @ 38.9 BPM, Avg TP 2000 @ 30 BPM, ISIP 2059, 1981 after 5 min.

Start flowback @ 1 BPM.

Cost \$ 23,807

Cumulative Cost \$ 75,420

09/01/95 - Present Operation: Swab down to Frac

(Day 4)

Summary: Well flowed for 7 hrs. & died. Rec. 395 bbls gel wtr. Shut in at 9:10 p.m. On 8/31/95, csg press. @ 150#. Bleed well down. Rec. 10 bbls get wtr. RU Atlas wireline. RIH. Set RBL @ 5200'. RIH. Dump 1 sx sd on plug, RD Atlas wireline. TIH w/ tbg to 5110'. Made 12 swab runs. FFL @ 4600'. Rec. 12 bbls fluid. RD swab equip. POOH w/ tbg. RU Atlas wireline. Perf 5084' - 5104' w/ 4 shots per ft. RD wireline. TiH w/ tbg to 5110'. RU awab equip. Made 3 runs. FFL @ 4800'. Last 2 runs rec. 7 bbls. Too dark to continue swabbing.

SWIFN.

Cost \$ 7,317

Cumulative Cost \$ 82,737



Inland Production Company M.B. State # 16-367 Dally Completion Report Page 2

Attachment G-1 2 of 3

09/02/95 - Present Operation: Set RBP

(Day 5)

Summary: 09/01/95 - SITP 0#. IFL @ 4800'. Make 3 swab runs. Rec 7.3 bbls w/ tr oil. FFL @ 5110'. RD swab equip. POOH w/ tbg. RU Halliburton. Frac "B" sd as follows:

Pad 6,000 Gal BoraGal G3195

Ramp 2 - 8# / Gal. 16/30 sd w/ 16,100 Gal Gel Pump 8# / Gal. 16/30 sd w/ 2,000 Gal Gal

Flush w/ 5040 Gai 10# Linear Gei Total ad 950 sks - 95,000# 16/30

SLF 18,100 Gal

Open well up on 12/64. Check flow back @ 1 BPM. RD Halliburton. Cost \$19,654

Cumulative Cost \$102,391

09/03/95 - Present Operation: Perforating

Summary: 9/02/95 RU Atlas WLT. Set 5 1/2 RBP @ 5040'. Dump 1 sk sd. Pressure csg to 3000 PSI. Lost 200 PSI in 5 min. TiH w/ pipe. Well blaw in on trip. Pressure cag against plug to 3000 PSI. Held 2900 PSI for 10 min. RU swab. Swabbed fluid to 4300'. Rec. 102 bbis fi. The last 58 had 75% oil cut and was very gassy.

Cost \$ 5,227

Cumulative Cost \$ 107,618

09/05/95 - Present Operation: TiH to Swab

(Day 7) Summary: 9/03/95 - SICP. 50 PSI. Bled well off, RU swab. RIH. Tag. Fluid @ 4300'.

RU Atias WLT. Perforate "C" ad 4942' to 4984' 2 shots / 82. TiH w/ 60 jts tbg.

SWIFWE. (9/04/95 - Labor Day Holiday)

Cost \$ 3.900

Cumulative Cost \$ 111,518

09/06/95 - Present Operation: Set RBP

(Day 8)

Summary: 09/05/95 - SITP 300#. Bleed press off well, Finish TiH to 4975'. RU swab equip. IFL @ 1000'. Swab dn to 3500' in 3 runs. Made 5 runs. FL maintained @ 3500', 50% oil. RD swab equip. POOH w/ tbg. RU Halliburton. Frac "C" ad as follows:

Pad - 8,000 gal BoraGel G3195

Ramp - 2 - 4#/ gal 16/30 ad w/ 5,000 gal gel Ramp - 4 - 8#/ gal 16/30 ad w/ 15,000 gal gal Pump - 8# / gal 16/30 sd w/ 3,000 gal gel

Flush 4948 gal 10# Linear gel

SLF 23,363 gal

Total 16/30 sd 1282sks

Start flowback after 5 min. Shut in @ 1 BPM.

Cost \$28,488

Cumulative Cost \$137,984

09/07/95 - Present Operation: Swab down to Frac (Day 9)

Summary: 09/06/95 - SITP 800#. Blew well down (gas). RU W.L. RH set RBP @ 4920'. POOH w/ WC. Fill hole w/ 17 bbls KCL wtr. Test RBP to 3000#. "Held". RIH w/ WL. Dump 1 sk sd on plug. TiH w/ tbg. Swab well down to 4400'. POOH w/ tbg. RU Atlas W.L. Perf "D" sand @ 4796' - 4804'. RD Atlas: TiH w/ tbg to 4859'. RU swab equip. IFL @ 4300'. Swab well dry in 3 runs. 4th run dry. SIFN

Cost \$ 5,727

Cumulative Cost \$143,711

INLAND PRODUCTION COMPANY
MONUMENT BUTTE STATE #16-36R
SE/SE SEC. 36, T8S. R16E
Duchesne County, Utah
API # 43-013-10159
DAILY COMPLETION REPORT
Page 3

Attachment G-1 3 of 3

O9/07/95 - Prosent Operation: Swab down to Frac (Day 9)

Summary: 09/08/95 - SITP 800#. Blew well down (gas). RU W.L. RH set RBP @ 4920'.

POOH w/ WC. Fill hole w/ 17 bbls KCL wtr. Test RBP to 3000#. "Held". RIH w/ WL.

Dump 1 sk sd on plug. TiH w/ tbg. Swab well down to 4400'. POOH w/ tbg. RU Atlas W.L.

Perf "D" sand @ 4796' - 4804'. RD Atlas. TiH w/ tbg to 4859'. RU swab equip. IFL @ 4300'.

Swab well dry in 3 runs. 4th run dry. SIFN

Cost \$ 5,727

Cumulative Cost \$143,711

03/08/95 - Present Operation: Circulate Sand (Day 10)
Summery: 09/07/95 - SITP 0#. Swab tbg dry in 4 runs. IFL @ 4400'. POOH w/ tbg.
RU Halliburton. Frac "D" zone as follows:
3000 gal Pad

3000 gal Ramp 2 - 4# 16/30 sd 5956 gal Ramp 4 - 6# 16/30 sd 150 gal Flush Screen out when 6# hit formation Total fluid pumped 12,108 gal Total sand pumped 37,500# Estimated 18,400# in formation

Well screened out during frac. Open up well, died immediately. ND BOP & 5000# tbg head. NU 3000# tbg head & BOP. RIH w/ tbg. Circ out ad every 1000 ft. Tagged solid @ 3545'. Circ hole clean. SWIFN,
Cost \$ 16,796 Cumulative Cost \$160,507

09/09/95 - Present Operation: POOH w/ RBP (Day 11)
Summery: 09/08/95 - SITP 350#. SICP 350#. Bleed well down. NU Circ equip.
Rev circ sd from 3545'-4930'. Rel RBP. Well blew in. RU to rig tank. Rec 20 BO.
Pump 15 bbls KCL wtr to kill well. ND circ equip. POOH. LD BP. TIH w/ RH to
3191'. Well blew in. Circ well dead. TiH w/ 32 jts to 4193', well blew in. SIFN.
Coat \$ 2,325 Cumulative Cost \$162,832

C9/10/95 - Present Operation: POOH w/ RBP (Day 12)

Summery: 09/09/95 - SITP 400#. Try to blow well down. Circ 100 bbls down cag & 20 bbls down tbg to kill well. TlH TO 5006', Tag sd. Clean sd out to RBP @ 5040'. Rel plug, well started flowing. Circ 250 bbls KCL to kill well. Rec approx 124 BO. POOH w/ tbg. LD BP. TlH w/ RH. Tbg & csg flowing, KCL wtr. Tag sd @ 5099'. I Clean out ad to RBP @ 5200'. Circ hole 1 hr, release plug. POOH to 4537'. SIFN. Cost \$ 2,848

O9/12/95 - Present Operation:

Summary: 09/11/95 - SITP 200#. SICP 400#. Circ well until dead. POOH w/plug. RiH w/ NC, 19 jts - 2 7/8" tbg, SN, 1 jt, 5 1/2" tbg anchor, 152 jts. Tag ad @ 5329'. Had to circ well periodically to control. Well kept blowing in. PU 3 jts. Circ ad out to PBTD @ 5473'. Circ hole clean. LD 3 jts. ND BOP. Tried to set anchor, anchor would not set. NU wellheadd. SDFN.

Cost \$ (W/O Costs

Cumulative Cost \$

ATTACHMENT H

WORK PROCEDURE FOR PLUGGING AND ABANDONMENT

1.		Set CIBP @ 4701'.
2.	Plug #1	Set 100' plug on top of CIBP using 12 sx Class G cement.
3.	Plug #2	Set 200' plug from 2000'-2200' with 25 sx Class "G" cement.
4.		RU perforators and perforate 4 JSPF @ 260'.
5.	Plug #3	Circulate 81 sx Class G cement down 5-1/2" casing and up the 5-1/2" x 8-5/8" annulus to surface.

The approximate cost to plug and abandon this well is \$35,401.

Monument Butte State #16-36R-8-16

Spud Date: 8/12/95 Initial Production: BOPD, Put on Production: 4/30/97 MCFD, BWPD Proposed P & A GL: 5331' KB: 5344' Wellbore Diagram SURFACE CASING Pump 81 sx Class G Cement down 5 -1/2" casing and up the 5-CSG SIZE: 8-5/8" 1/2" x 8-5/8" annulus GRADE: J-55 Casing Shoe @ 210' WEIGHT: 24# LENGTH: Perforate 4 JSPF @ 260' DEPTH LANDED: 210' GL HOLE SIZE: 12-1/4" CEMENT DATA: Cement top @ 700' PRODUCTION CASING CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 136 jts. (5519.06') DEPTH LANDED: 5510.46' HOLE SIZE: 7-7/8" CEMENT DATA: 330 sxs Hifill mixed & 350 sxs Thixotropic CEMENT TOP AT: 700' 200' Balanced Plug (25 sx) Class G Cement over water zone 2000' - 2200' 100' (12 sx) Class G Cement plug on top of CIBP CIBP @ 4701' 4796'-4804' 4942'-4984' 5084'-5104' **5319**'-5336' NEWFIELD

Monument Butte State #16-36R-8-16

690' FSL & 810' FEL SE/SE Section 36-T8S-R16E Duchesne Co, Utah API #43-013-10159; Lease #ML-22061 Top of Fill @ 5471' PBTD @ 5473'

SHOE/TD @ 5510'

Newfield Production Company Monument Butte Federal NE 16-23, Monument Butte Federal 6-25, Monument Butte State 16-36R Cause No. UIC 339

Publication Notices were sent to the following:

Newfield Production Company 1401 17th Street, Suite 1000 Denver, CO 80202

via E-Mail and Facsimile (435) 722-4140 Uintah Basin Standard 268 South 200 East Roosevelt, UT 84066

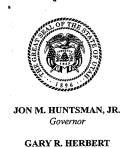
via E-Mail and Facsimile (801) 237-2577) Salt Lake Tribune PO Box 45838 Salt Lake City, UT 84145

Vernal Office Bureau of Land Management 170 South 500 East Vernal, UT 84078

Duchesne County Planning PO Box 910 Duchesne, UT 84021

Dan Jackson US EPA Region VIII, MS 8P-W-GW 1595 Wynkoop St Denver, CO 80202-1129

Earlene Russell
Engineering Technician
August 16, 2007



Lieutenant Governor

State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

Division Direc

August 16th, 2007

SENT VIA E-MAIL AND FAX (801) 237-2577

Salt Lake Tribune PO Box 45838 Salt Lake City, UT 84145

Re: Notice of Agency Action - Cause No. UIC 339

Gentlemen:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing for **account** #**D5385340L** to the Division of Oil, Gas and Mining, Suite 1210, PO Box 145801, Salt Lake City, Utah 84114-5801.

Sincerely,

Earlene Russell

Engineering Technician

Carlene Russell

encl.



	TRANSACTION	REPORT	-	AUG-17-20	o7 FRI	10:37	A
FOR: OIL, GAS & MINING	801 3	59 3940					
DATE START RECEIVER	TX TIME	PAGES	TYPE	NOTE		M#	D
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State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAELR. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

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Sincerely,

From:

"NAC Legal" <naclegal@nacorp.com>

To:

"'Earlene Russell'" <earlenerussell@utah.gov>

Date:

8/17/2007 2:01 PM

Subject:

RE: UIC 339

Ad is set to go. Please check the paper on August 21. Total cost is \$157.50. Ad # 118899.

Thank you,

Lynn 237-2720

----Original Message----

From: Earlene Russell [mailto:earlenerussell@utah.gov]

Sent: Friday, August 17, 2007 10:36 AM

To: SL Tribune Subject: UIC 339

Please let me know when this will be published.

A fax copy is coming

Thanks.

Earlene Russell
Division of Oil, Gas & Mining
PO Box 145801
Salt Lake City, UT 84114-5801
or
1594 W North Temple, Suite 1210
Salt Lake City, UT 84116
Phone (801) 538-5336
Fax (801) 359-3940
e-mail earlenerussell@utah.gov

From:

Bonnie <bonnie@ubstandard.com>

To:

<earlenerussell@utah.gov>

Date:

8/17/2007 2:26 PM

Subject:

Legal Notice

The legal notice will be published in our August 21st issue.

Thank you, Bonnie Parrish Uintah Basin Standard 435-722-5131

************** * - *	**************************************		**************************************
* FOR: OIL, GAS & MINING * DATE START RECEIVER	801 359 3940 TX TIME PAGES	TYPE NOTE	M# DP
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State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAGLR, STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

August 16th, 2007

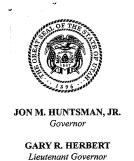
SENT VIA E-MAIL AND FAX (435) 722-4140

Uintah Basin Standard 268 South 200 East Roosevelt, UT 84066

Re: Notice of Agency Action - Cause No. UIC 339

Gentlemen:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, Suite 1210, PO Box 145801, Salt Lake City, Utah 84114-5801.



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

August 16th, 2007

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Sincerely,

Earlene Russell

Engineering Technician

encl.



From:

Earlene Russell

To:

Clinton Dworshak

CC:

Gil Hunt

Date:

9/17/2007 1:37 PM

Subject:

UIC 339 Notice

The 15 days public notice for UIC 339 has expired on 9/12/07. IF Gil has not received any public comments, you can proceed with your permit.

Earlene



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

GARY R. HERBERT
Lieutenant Governor

Division of Oil, Gas and Mining JOHN R. BAZA Division Director

October 4, 2007

Newfield Production Company 1401 17th Street Suite 1000 Denver, Colorado 80202

Re: Monument Butte East Unit Well: Monument Butte State 16-36R-8-16, Section 36, Township 8

South, Range 16 East, Duchesne County, Utah

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to a Class II injection well. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Newfield Production Company. The approved maximum injection pressure is 2,024 psig.
- 3. A casing\tubing pressure test shall be conducted prior to commencing injection.

The Division will issue an Underground Injection Control Permit after the above stipulations have been meet. If you have any questions regarding this approval or the necessary requirements, please contact Brad Hill or Dan Jarvis at this office.

Sincerely,

Gil Hunt

Associate Director

cc: Dan Jackson, Environmental Protection Agency
Bureau of Land Management, Vernal
Newfield Production Company, Myton
SITLA, Salt Lake City
Well File



DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM PERMIT STATEMENT OF BASIS

Applicant: Ne	wheld Production Company	wen: <u>MC</u>	onument Butte State 10-30R-8-10	
Location:	36/8S/16E	_ API: _	43-013-10159	

Ownership Issues: The proposed well is located on State land. The well is located in the Monument Butte East Unit. Lands in the one-half mile radius of the well are administered by the State of Utah and BLM. The Federal Government and State of Utah are the mineral owners within the area of review. Newfield and other various individuals hold the leases in the unit. Newfield has provided a list of all surface, mineral and lease holders in the half-mile radius. Newfield is the operator of the Monument Butte East Unit. Newfield has submitted an affidavit stating that all owners and interest owners have been notified of their intent.

Well Integrity: The proposed well has surface casing set at 210 feet with 170 sks cement. A 5 ½ inch production casing is set at 5,510 feet. A cement bond log demonstrates adequate bond in this well up to 3,940 feet. A 2 7/8 inch tubing with a packer will be set at 4,761'. Higher perforations will be opened at a later date. A mechanical integrity test will be run on the well prior to injection. There are 11 producing wells and 4 injection wells in the area of review. All of the wells have evidence of adequate casing and cement. No corrective action will be required.

Ground Water Protection: According to Technical Publication No. 92 the base of moderately saline water is near the surface. Injection shall be limited to the interval between 4,096 feet and 5,510 feet in the Green River Formation. Information submitted by Newfield indicates that the fracture gradient for the 16-36R-8-16 well is .82 psi/ft. which was the lowest reported fracture gradient for the injection zone. The resulting minimum fracture pressure for the proposed injection interval is 2,024 psig. The requested maximum pressure is 2,024 psig. The anticipated average injection pressure is 1100 psig. Injection at this pressure should not initiate any new fractures or propagate existing fractures in the adjacent confining intervals. Any ground water present should be adequately protected.

Monument Butte State 16-36R-8-16 page 2

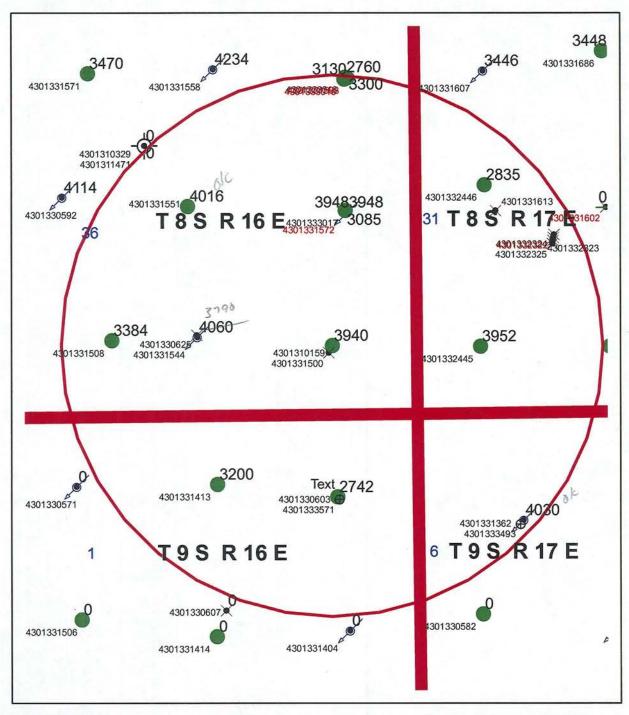
Oil/Gas& Other Mineral Resources Protection: The Board of Oil, Gas & Mining approved the Monument Butte East Unit May 23, 1997. Correlative rights issues were addressed at this time. Previous reviews in this area indicate that other mineral resources in the area have been protected or are not at issue.

Bonding: Bonded with the State.

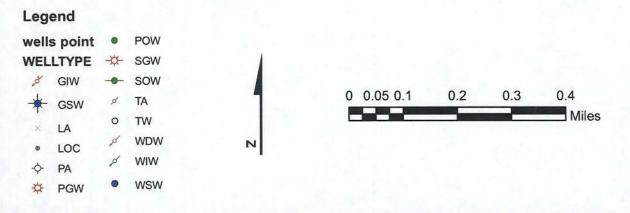
Actions Taken and Further Approvals Needed: A notice of agency action has been sent to the Salt Lake Tribune and the Uinta Basin Standard. A casing/tubing pressure test will be required prior to injection. It is recommended that approval of this application be granted.

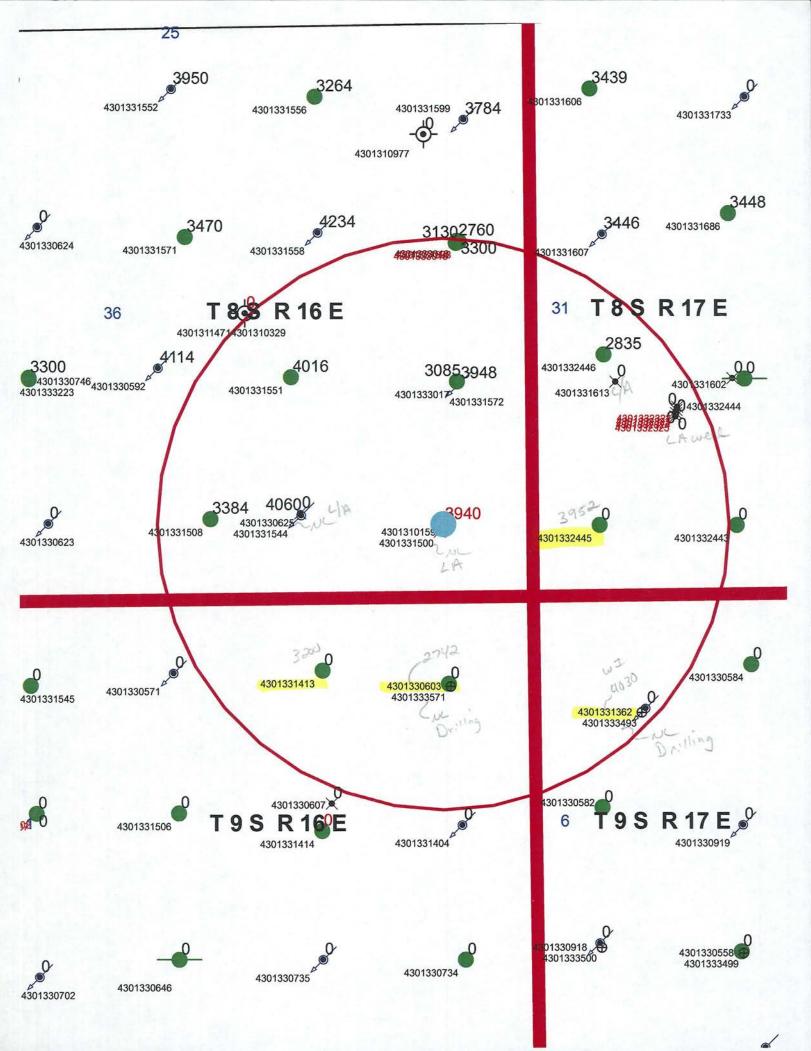
Note: Applicable technical publications concerning water resources in the general vicinity of this project have been reviewed and taken into consideration during the permit review process.

Reviewer(s):_	Clinton Dworshak	Date	10/3/2007



Monument Butte Federal 16-36R-8-16





STATE OF UTAH

•	DEPARTMENT OF NATURAL R DIVISION OF OIL, GAS AN	5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-22061	
SUNDR	Y NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to d	rill new wells, significantly deepen existing wells be tal laterals. Use APPLICATION FOR PERMIT TO	elow current bottom-hole depth, reenter plugge	7. UNIT OF CA AGREEMENT NAME: MON BUTTE EAST
1. TYPE OF WELL: OIL WELL	8. WELL NAME and NUMBER: MONUMENT BUTTE ST 16-36R		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO.	MPANY		9. API NUMBER: 4301310159
3. ADDRESS OF OPERATOR: Route 3 Box 3630	CITY Myton STATE UT	PHONE NUMBER 2IP 84052 435.646.3721	10. FIELD AND POOL, OR WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL: FOOTAGES AT SURFACE: 690 FSL 8		28 04032 433.040.3721	COUNTY: DUCHESNE
OTR/OTR. SECTION, TOWNSHIP, RANGI			STATE: UT
11. CHECK APPRO	PRIATE BOXES TO INDICATI	E NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	☐ ACIDIZE ☐ ALTER CASING	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of Work Completion:	X CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF
06/02/2009	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: -
00/02/2009	X CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	ON
perforations. Attached is initial MIT on the above lis pressured up to 1500 psig	rom a producing oil well to an injection a daily status report. On 05/21/09 Dested well. Permission was given at the grand charted for 30 minutes with nopering the test. There was a State representation.	ennis Ingram with the State of Ut at time to perform the test 05/22/ pressure loss. The well was not i	ah DOGM was contacted concerning the //09. On 05/22/09 the casing was njecting during the test. The tubing
		<i>,</i> •	
NAME (PLEASE PRINT)_Jentri Park	1 /2	TITLE Prouduction Te	ch
SIGNATURE	Juffle	DATE 06/02/2009	
(This space for State use only)			

RECEIVED
JUN 0 4 2009

Daily Activity Report

Format For Sundry MON BT 16-36R-8-16 3/1/2009 To 7/30/2009

5/14/2009 Day: 1

Conversion

WWS #3 on 5/13/2009 - MIRU WWS #3. RD pumping unit. Hot oiler had 70 BW pumped down csg @ 250°. Soft seat rods & pressure test tbg - 3000 psi. Unseat rod pump. Flush tbg & rods w/ 70 BW @ 250°. LD rods. 1-8' X 3/4" pony, 100- 3/4" guided, 50- 3/4" plain rods. Flush rods w/ 20 BW @ 250°. SIWFN w/ 160 BWTR.

5/15/2009 Day: 2

Conversion

WWS #3 on 5/14/2009 - Continue LD rods as follows: 33- 3/4" plain, 26- 3/4" guided, 4- 1 1/2" wt bars. LD rod pump. ND WH. TA w/ not set. NU BOP. PU & RIH w/ 2 jts of tbg. Tagged 5463' (9' of new fill). LD 2 jts of tbg. TOH w/ tbg, Breaking, Redoping & Retoquing every connection (154- jts). LD 18-jts of tbg & BHA. Talley, PU & RIH w/ 5 1/2" TS plug, HD pkr & 62 jts of 2 7/8" N-80 tbg. EOT @ 1993'. SIWFN w/ 160 BWTR.

5/16/2009 Day: 3

Conversion

WWS #3 on 5/15/2009 - 50 psi on tbg, 50 psi on csg. Continue talley, PU & RIH w/ 5 1/2" TS plug, HD pkr & total of 167 jts of 2 7/8" N-80 tbg. EOT @ 5406'. TOH w/ tbg. Set RBP @ 4844'. Set pkr @ 4817'. Fill tbg w/ 30 bbls of wtr. Pressure test plug & pkr to 2000 psi, Good test. Release pkr. TOH w/ 2 jts of tbg. Leave pkr hanging @ 4768'. SIWFN w/ 190 BWTR.

5/19/2009 Day: 4

Conversion

WWS #3 on 5/18/2009 - Day 4a, acid D1 sds. 50 psi on tbg, 50 psi on csg. Bleed off pressure. Set pkr @ 4768'. Pressure up annulus to 500 psi w/ rig pump (40 bbls). RU BJ Services to tbg to acidize D1 sands. Pumped 19.6 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 11.7 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 3000 psi @ 3 BPM. Pumped 7.5 bbls of 15% HCL acid, Flushed w/ 33.1 bbls of fresh wtr w/ clay treat. Pressure before acid: 3000 psi @ 3 BPM, Pressure during acid: 3412 psi @ 4.8 BPM, Pressure after acid: 3000 psi @ 4.9 BPM: ISIP 2883 psi, 5 min 1043 psi, 10 min 536 psi, 15 min 158 psi. RD BJ Services. Open up well. Well on vacuum. Move tools. 302 BWTR. See Day 4b. Day 4b, acid C sds. Set plug @ 5000'. Set pkr @ 4898'. Pressure up annulus to 500 psi w/ rig pump (30 bbls). RU BJ Services to tbg to acidize C sands. Pumped 28.2 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 3.5 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 211 psi @ 3 BPM. Pumped 19.1 bbls of 15% HCL acid, Flushed w/ 34.2 bbls of fresh wtr w/ clay treat. Pressure before acid: 220 psi @ 3.1 BPM, Pressure during acid: 1168 psi @ 5 BPM, Pressure after acid: 1421 psi @ 4.9 BPM: ISIP 915 psi, 5 min 424 psi, 10 min 24 psi, 11 min on a vacuum. RD BJ Services. Open up well. Well on vacuum. Move tools. 417 BWTR. See Day 4c. Day 4c, acid B2 sds. Set plug @ 5125'. Set pkr @ 5060'. Pressure up annulus to 500 psi w/ rig pump (20 bbls). RU BJ Services to tbg to acidize B2 sands. Pumped 2.6 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 5.9 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 573 psi @ 3.1 BPM. Pumped 11.8 bbls of 15% HCL acid, Flushed w/ 34.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 573 psi @ 3.1 BPM, Pressure during acid: 1360 psi @ 5.1 BPM, Pressure after acid: 1420 psi @ 5 BPM: Annulus pressure climb up to 850 psi while pumping acid (communication). ISIP 771 psi, 3 min 573 psi. Annulus & tbg pressure equalized. RD BJ Services. Bleed off tbg & csg pressure. Release pkr. Circulate well clean. Move tools. 492 BWTR. See Day 4d. Day 4d, acid A3 sds. Set plug @ 5393'. Set pkr @ 5350'. RU rig pump to tbq. Pressure test to 2500 psi, Good. Release pkr & set @ 5267'. Pressure up annulus to 500 psi w/ rig pump (6 bbls). RU BJ Services to tbg to

vacidize C sands. Pumped 4 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 6 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 2607 psi @ 3.1 BPM. Pumped 11.9 bbls of 15% HCL acid, Flushed w/ 36.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 2607 psi @ 3.1 BPM, Pressure during acid: 2927 psi @ 5.1 BPM, Pressure after acid: 2812 psi @ 5.2 BPM: ISIP 2114 psi, 5 min 1628 psi, 10 min 1457 psi, 15 min 1297. RD BJ Services. Bleed off tbg pressure. Flowed back 4 bbls. Release pkr. RU swab equipment. IFL @ 300', Made 5 runs, Rec 59 BTF. FFL @ 3200'. Clean of acid. RD swab equipment. PU & RIH w/ tbg to 5393'. Circulate well clean w/ 130 BW, Returned 50 BW. Release plug. POH LD 96 jts of 2 7/8" N-80 tbg. EOT @ 2250'. SIWFN 570 BWTR.

5/20/2009 Day: 5

Conversion

WWS #3 on 5/19/2009 - Well on vacuum. RU hot oiler & pump 20 bbls tbg. RD hot oiler. LD 2 jts of 2 7/8 N-80. Tbg standing full. RU hot oiler to tbg, Pressure up to 1000 psi. Pumped 40 bbls down csg. Tbg still standing full. POH w/ 2 7/8" N-80 tbg (Wet trip). LD plug & pkr. Steam off rig floor. PU & TIH w/ 5 1/2" AS1 pkr, SN w/ SV in place & 2 7/8" J-55 tbg. Pressure testing going in hole. Total of 151 jts of tbg in hole. Final pressure test to 3000 psi w/ no pressure lose in 30 mins. RU sandline. RIH w/ overshot & fish SV. RD sandline. ND BOP. Land tbg on flange. RU hot oiler & pump 75 bbls of fresh wtr w/ pkr fluid. Unland tbg. Set pkr w/ 18,000# of tension @ 4737.61' CE. NU WH. Fill annulus w/ 5 bbls of wtr. Pressure test to 1300 psi. No pressure lose in 30 mins. RDMOSU. FINAL REPORT!!! READY FOR MIT!!!

5/23/2009 Day: 6

Conversion

Rigless on 5/22/2009 - On 5/21/09 Dennis Ingram with the State of Utah DOGM was contacted concerning the MIT on the above listed well (MBS 16-36R-8-16). Permission was given at that time to perform the test on 5/22/09. On 5/22/09 the csg was pressured up to 1500 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test . The tbg pressure was 100 psig during the test. There was a State representative available to witness the test. (Dennis Ingram) Final Report! API # 43-013-10159

Pertinent Files: Go to File List

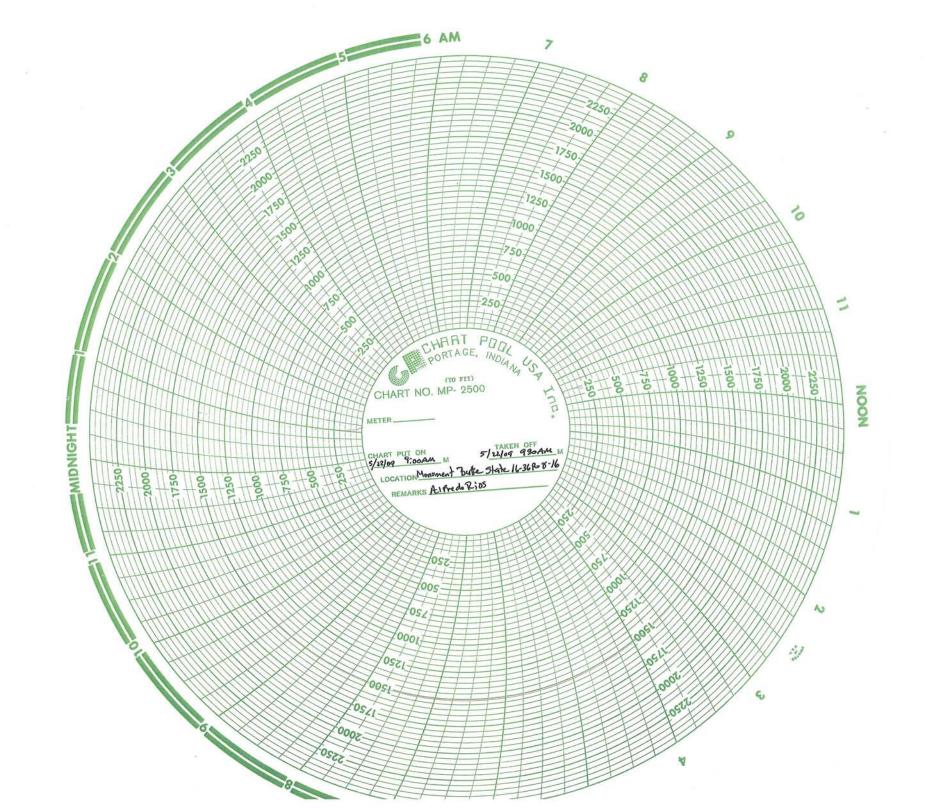
Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness: Dennis Ingram Test Conducted by: Alfredo Rios Others Present:	Date 5 / 22 / 69 Time 9:00 (âm) pm
Well: Monument Butte State 16-36R-8-16 Well Location: SE/SE Sec. 36, T85 R16E Duchesne County Utah	Field: Monument Butte API No: 43-013-10159	
0 min	Casing Pressure /500 psig	—

	1,	
0 min	1500	psig
5	1500	psig
10	1500	psig
15	1505	psig
20	1505	psig
25	1500	psig
30 min	1500	psig
35		psig
40		psig
45		psig
50		psig
55		psig
60 min		psig
Tubing pressure:	100	psig
Result:	Pass	Fail

Signature of Witness:	Δ	
Signature of Person Conducting Test:	A	0



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTAH STATE ML-22061 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged MON BUTTE EAST wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: L TYPE OF WELL OIL WELL GAS WELL OTHER MONUMENT BUTTE ST 16-36R 9. API NUMBER: 2. NAME OF OPERATOR 4301310159 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER 3. ADDRESS OF OPERATOR: STATE UT MONUMENT BUTTE ZIP 84052 435.646.3721 Route 3 Box 3630 CITY Myton 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: 690 FSL 810 FEL OTR/OTR. SECTION. TOWNSHIP. RANGE, MERIDIAN: SESE, 36, T8S, R16E STATE: UT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT (Submit in Duplicate) FRACTURE TREAT SIDETRACK TO REPAIR WELL ALTER CASING NEW CONSTRUCTION TEMPORARITLY ABANDON CASING REPAIR Approximate date work will OPERATOR CHANGE TUBING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR WATER DISPOSAL CHANGE WELL NAME PLUG BACK X SUBSEQUENT REPORT (Submit Original Form Only) PRODUCTION (START/STOP) WATER SHUT-OFF X CHANGE WELL STATUS Date of Work Completion: COMMINGLE PRODUCING FORMATIONS OTHER: -RECLAMATION OF WELL SITE 06/02/2009 X CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. This well was converted from a producing oil well to an injection well on 10/23/06. An acid job was also performed on the existing perforations. Attached is a daily status report. On 05/21/09 Dennis Ingram with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. Permission was given at that time to perform the test 05/22/09. On 05/22/09 the casing was pressured up to 1500 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 100 psig during the test. There was a State representative available to witness the test. API# 43-013-10159 RECEIVED AUG 1 3 2009

DIV. OF OIL, GAS & MINING

TITLE Prouduction Tech

06/02/2009

(This space for State use only)

NAME (PLEASE PRINT) Jentri Park

Daily Activity Report

Format For Sundry
MON BT 16-36R-8-16
3/1/2009 To 7/30/2009

RECEIVED

AUG 1 3 2009

DIV. OF OIL, GAS & MINING Conversion

5/14/2009 Day: 1

WWS #3 on 5/13/2009 - MIRU WWS #3. RD pumping unit. Hot oiler had 70 BW pumped down csg @ 250°. Soft seat rods & pressure test tbg - 3000 psi. Unseat rod pump. Flush tbg & rods w/ 70 BW @ 250°. LD rods. 1-8' X 3/4" pony, 100- 3/4" guided, 50- 3/4" plain rods. Flush rods w/ 20 BW @ 250°. SIWFN w/ 160 BWTR.

5/15/2009 Day: 2

Conversion

WWS #3 on 5/14/2009 - Continue LD rods as follows: 33- 3/4" plain, 26- 3/4" guided, 4- 1 1/2" wt bars. LD rod pump. ND WH. TA w/ not set. NU BOP. PU & RIH w/ 2 jts of tbg. Tagged 5463' (9' of new fill). LD 2 jts of tbg. TOH w/ tbg, Breaking, Redoping & Retoquing every connection (154- jts). LD 18-jts of tbg & BHA. Talley, PU & RIH w/ 5 1/2" TS plug, HD pkr & 62 jts of 2 7/8" N-80 tbg. EOT @ 1993'. SIWFN w/ 160 BWTR.

5/16/2009 Day: 3

Conversion

WWS #3 on 5/15/2009 - 50 psi on tbg, 50 psi on csg. Continue talley, PU & RIH w/ 5 1/2" TS plug, HD pkr & total of 167 jts of 2 7/8" N-80 tbg. EOT @ 5406'. TOH w/ tbg. Set RBP @ 4844'. Set pkr @ 4817'. Fill tbg w/ 30 bbls of wtr. Pressure test plug & pkr to 2000 psi, Good test. Release pkr. TOH w/ 2 jts of tbg. Leave pkr hanging @ 4768'. SIWFN w/ 190 BWTR.

5/19/2009 Day: 4

Conversion

WWS #3 on 5/18/2009 - Day 4a, acid D1 sds. 50 psi on tbg, 50 psi on csg. Bleed off pressure. Set pkr @ 4768'. Pressure up annulus to 500 psi w/ rig pump (40 bbls). RU BJ Services to the to acidize D1 sands. Pumped 19.6 bbls of fresh wtr w/ claytreat to fill the. Pumped 11.7 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 3000 psi @ 3 BPM. Pumped 7.5 bbls of 15% HCL acid, Flushed w/ 33.1 bbls of fresh wtr w/ clay treat. Pressure before acid: 3000 psi @ 3 BPM, Pressure during acid: 3412 psi @ 4.8 BPM, Pressure after acid: 3000 psi @ 4.9 BPM: ISIP 2883 psi, 5 min 1043 psi, 10 min 536 psi, 15 min 158 psi. RD BJ Services. Open up well. Well on vacuum. Move tools. 302 BWTR. See Day 4b. Day 4b, acid C sds. Set plug @ 5000'. Set pkr @ 4898'. Pressure up annulus to 500 psi w/ rig pump (30 bbls). RU BJ Services to tbg to acidize C sands. Pumped 28.2 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 3.5 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 211 psi @ 3 BPM. Pumped 19.1 bbls of 15% HCL acid, Flushed w/ 34.2 bbls of fresh wtr w/ clay treat. Pressure before acid: 220 psi @ 3.1 BPM, Pressure during acid: 1168 psi @ 5 BPM, Pressure after acid: 1421 psi @ 4.9 BPM: ISIP 915 psi, 5 min 424 psi, 10 min 24 psi, 11 min on a vacuum. RD BJ Services. Open up well. Well on vacuum. Move tools. 417 BWTR. See Day 4c. Day 4c, acid B2 sds. Set plug @ 5125'. Set pkr @ 5060'. Pressure up annulus to 500 psi w/ rig pump (20 bbls). RU BJ Services to tbg to acidize B2 sands. Pumped 2.6 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 5.9 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 573 psi @ 3.1 BPM. Pumped 11.8 bbls of 15% HCL acid, Flushed w/ 34.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 573 psi @ 3.1 BPM, Pressure during acid: 1360 psi @ 5.1 BPM, Pressure after acid: 1420 psi @ 5 BPM: Annulus pressure climb up to 850 psi while pumping acid (communication). ISIP 771 psi, 3 min 573 psi. Annulus & tbg pressure equalized, RD BJ Services. Bleed off tbg & csg pressure. Release pkr. Circulate well clean. Move tools. 492 BWTR. See Day 4d. Day 4d, acid A3 sds. Set plug @ 5393'. Set pkr @ 5350'. RU rig pump to tbg. Pressure test to 2500 psi, Good. Release pkr & set @ 5267'. Pressure up annulus to 500 psi w/ rig pump (6 bbls). RU BJ Services to tbg to

acidize C sands. Pumped 4 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 6 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 2607 psi @ 3.1 BPM. Pumped 11.9 bbls of 15% HCL acid, Flushed w/ 36.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 2607 psi @ 3.1 BPM, Pressure during acid: 2927 psi @ 5.1 BPM, Pressure after acid: 2812 psi @ 5.2 BPM: ISIP 2114 psi, 5 min 1628 psi, 10 min 1457 psi, 15 min 1297. RD BJ Services. Bleed off tbg pressure. Flowed back 4 bbls. Release pkr. RU swab equipment. IFL @ 300', Made 5 runs, Rec 59 BTF, FFL @ 3200'. Clean of acid. RD swab equipment, PU & RIH w/ tbg to 5393'. Circulate well clean w/ 130 BW, Returned 50 BW. Release plug. POH LD 96 jts of 2 7/8" N-80 tbg. EOT @ 2250'. SIWFN 570 BWTR.

5/20/2009 Day: 5

Conversion

WWS #3 on 5/19/2009 - Well on vacuum. RU hot oiler & pump 20 bbls tbg. RD hot oiler. LD 2 jts of 2 7/8 N-80. Tbg standing full. RU hot oiler to tbg, Pressure up to 1000 psi. Pumped 40 bbls down csg. Tbg still standing full. POH w/ 2 7/8" N-80 tbg (Wet trip). LD plug & pkr. Steam off rig floor. PU & TIH w/ 5 1/2" AS1 pkr, SN w/ SV in place & 2 7/8" J-55 tbg. Pressure testing going in hole. Total of 151 jts of tbg in hole. Final pressure test to 3000 psi w/ no pressure lose in 30 mins. RU sandline. RIH w/ overshot & fish SV. RD sandline. ND BOP. Land tbg on flange. RU hot oiler & pump 75 bbls of fresh wtr w/ pkr fluid. Unland tbg. Set pkr w/ 18,000# of tension @ 4737.61' CE. NU WH. Fill annulus w/ 5 bbls of wtr. Pressure test to 1300 psi. No pressure lose in 30 mins. RDMOSU. FINAL REPORT!!! READY FOR MIT!!!

5/23/2009 Day: 6

Conversion

Rigless on 5/22/2009 - On 5/21/09 Dennis Ingram with the State of Utah DOGM was contacted concerning the MIT on the above listed well (MBS 16-36R-8-16). Permission was given at that time to perform the test on 5/22/09. On 5/22/09 the csg was pressured up to 1500 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tbg pressure was 100 psig during the test. There was a State representative available to witness the test. (Dennis Ingram) Final Report! API # 43-013-10159

Pertinent Files: Go to File List

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF NEWFIELD PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF THE MONUMENT BUTTE FEDERAL NE 16-23, MONUMENT BUTTE FEDERAL 6-25, MONUMENT BUTTE STATE 16-36R WELLS LOCATED IN SECTIONS 23, 25 AND 36, TOWNSHIP 8 SOUTH, RANGE 16 EAST, DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS

NOTICE OF AGENCY ACTION

CAUSE NO. UIC 339

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Newfield Production Company for administrative approval of the Monument Butte Federal NE 16-23 well, located in SE/4 SE/4 Section 23, Monument Butte Federal 6-25 well located in SE/4 NW/4 Section 25; Monument Butte State 16-36R well located in SE/4 SE/4 Section 36, Township 8 South, Range 16 East, Duchesne County, Utah, for conversion to Class II injection wells. These wells are located in the Hawkeye, Monument Butte North East and Monument Butte East Units, respectively. The adjudicative proceeding will be conducted informally according to Utah Admin.Rule R649-10, Administrative Procedures.

Selective zones in the Green River Formation will be used for water injection. The maximum requested injection pressure and rate will be determined based on fracture gradient information submitted by Newfield Production Company.

Any person desiring to object to the proposed application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. The Division's Presiding Officer for this proceeding is Gil Hunt, Associate Director at PO Box 145801, Salt Lake City, Utah 84114-5801, phone number (801) 538-5340. If such a protest or notice of intervention is received, a hearing will be scheduled in accordance with the aforementioned administrative procedure rule. Protestants and/or interveners should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 16th day of August, 2007.

STATE OF UTAH DIVISION OF OIL, GAS & MINING

Gil Hunt

Associate Director

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTAH STATE ML-22061 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. MON BUTTE EAST 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER MONUMENT BUTTE ST 16-36R 9. API NUMBER: 4301310159 NEWFIELD PRODUCTION COMPANY (0. FIELD AND POOL, OR WILDCAT:

PHONE NUMBER

STATE: LIT

435.646.3721 MONUMENT BUTTE ZIP 84052 STATE UT Route 3 Box 3630 crry Myton 4. LOCATION OF WELL: COUNTY: DUCHESNE FOOTAGES AT SURFACE: 690 FSL 810 FEL.

CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION		
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	☐ ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) X CHANGE WELL STA	X CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion: COMMINGLE PI	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
06/02/2009	X CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	N

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

This well was converted from a producing oil well to an injection well on 10/23/06. An acid job was also performed on the existing perforations. Attached is a daily status report. On 05/21/09 Dennis Ingram with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. Permission was given at that time to perform the test 05/22/09. On 05/22/09 the casing was pressured up to 1500 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 100 psig during the test. There was a State representative available to witness the test. API# 43-013-10159

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AUG 1 3 2009

DIV. OF OIL, GAS & MINING

NAME (PLEASE PRINT) Jentri Park	TTTLE Prouduction Tech
SIGNATURE	DATE 06/02/2009

(This space for State use only)

1. TYPE OF WELL:

2. NAME OF OPERATOR:

3. ADDRESS OF OPERATOR:

OTR/OTR. SECTION. TOWNSHIP. RANGE, MERIDIAN: SESE, 36, T8S, R16E

Page 1 of 2

Daily Activity Report

Format For Sundry MON BT 16-36R-8-16 3/1/2009 To 7/30/2009

RECEIVED

AUG 1 3 2009

DIV. OF OIL, GAS & MINING Conversion

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5/15/2009 Day: 2

Conversion

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5/16/2009 Day: 3

Conversion

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5/19/2009 Day: 4

Conversion

WWS #3 on 5/18/2009 - Day 4a, acid D1 sds. 50 psi on tbg, 50 psi on csg. Bleed off pressure. Set pkr @ 4768'. Pressure up annulus to 500 psi w/ rig pump (40 bbls). RU BJ Services to the to acidize D1 sands. Pumped 19.6 bbls of fresh wtr w/ claytreat to fill the. Pumped 11.7 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 3000 psi @ 3 BPM. Pumped 7.5 bbls of 15% HCL acid, Flushed w/ 33.1 bbls of fresh wtr w/ clay treat. Pressure before acid: 3000 psi @ 3 BPM, Pressure during acid: 3412 psi @ 4.8 BPM, Pressure after acid: 3000 psi @ 4.9 BPM: ISIP 2883 psi, 5 min 1043 psi, 10 min 536 psi, 15 min 158 psi. RD BJ Services. Open up well. Well on vacuum. Move tools. 302 BWTR. See Day 4b. Day 4b, acid C sds. Set plug @ 5000'. Set pkr @ 4898'. Pressure up annulus to 500 psi w/ rig pump (30 bbls). RU BJ Services to tbg to acidize C sands. Pumped 28.2 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 3.5 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 211 psi @ 3 BPM. Pumped 19.1 bbls of 15% HCL acid, Flushed w/ 34.2 bbls of fresh wtr w/ clay treat. Pressure before acid: 220 psi @ 3.1 BPM, Pressure during acid: 1168 psi @ 5 BPM, Pressure after acid: 1421 psi @ 4.9 BPM: ISIP 915 psi, 5 min 424 psi, 10 min 24 psi, 11 min on a vacuum. RD BJ Services. Open up well. Well on vacuum. Move tools. 417 BWTR. See Day 4c. Day 4c, acid B2 sds. Set plug @ 5125'. Set pkr @ 5060'. Pressure up annulus to 500 psi w/ rig pump (20 bbls). RU BJ Services to tbg to acidize B2 sands. Pumped 2.6 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 5.9 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 573 psi @ 3.1 BPM. Pumped 11.8 bbls of 15% HCL acid, Flushed w/ 34.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 573 psi @ 3.1 BPM, Pressure during acid: 1360 psi @ 5.1 BPM, Pressure after acid: 1420 psi @ 5 BPM: Annulus pressure climb up to 850 psi while pumping acid (communication). ISIP 771 psi, 3 min 573 psi. Annulus & tbg pressure equalized. RD BJ Services. Bleed off tbg & csg pressure. Release pkr. Circulate well clean. Move tools. 492 BWTR. See Day 4d. Day 4d, acid A3 sds. Set plug @ 5393'. Set pkr @ 5350'. RU rig pump to tbg. Pressure test to 2500 psi, Good. Release pkr & set @ 5267'. Pressure up annulus to 500 psi w/ rig pump (6 bbls). RU BJ Services to tbg to

Page 2 of 2

acidize C sands. Pumped 4 bbls of fresh wtr w/ claytreat to fill tbg. Pumped 6 bbls of fresh wtr w/ clay treat to establish injection rate. Broke back @ 2607 psi @ 3.1 BPM. Pumped 11.9 bbls of 15% HCL acid, Flushed w/ 36.7 bbls of fresh wtr w/ clay treat. Pressure before acid: 2607 psi @ 3.1 BPM, Pressure during acid: 2927 psi @ 5.1 BPM, Pressure after acid: 2812 psi @ 5.2 BPM: ISIP 2114 psi, 5 min 1628 psi, 10 min 1457 psi, 15 min 1297. RD BJ Services. Bleed off tbg pressure. Flowed back 4 bbls. Release pkr. RU swab equipment. IFL @ 300', Made 5 runs, Rec 59 BTF, FFL @ 3200'. Clean of acid. RD swab equipment. PU & RIH w/ tbg to 5393'. Circulate well clean w/ 130 BW, Returned 50 BW. Release plug. POH LD 96 jts of 2 7/8" N-80 tba, EOT @ 2250', SIWFN 570 BWTR.

5/20/2009 Day: 5

Conversion

WWS #3 on 5/19/2009 - Well on vacuum. RU hot oiler & pump 20 bbls tbg. RD hot oiler. LD 2 its of 2 7/8 N-80. The standing full. RU hot oiler to the, Pressure up to 1000 psi. Pumped 40 bbls down csg. Tbg still standing full. POH w/ 2 7/8" N-80 tbg (Wet trip). LD plug & pkr. Steam off rig floor. PU & TIH w/ 5 1/2" AS1 pkr, SN w/ SV in place & 2 7/8" J-55 tbg. Pressure testing going in hole. Total of 151 its of tbg in hole. Final pressure test to 3000 psi w/ no pressure lose in 30 mins. RU sandline. RIH w/ overshot & fish SV. RD sandline. ND BOP. Land tbg on flange. RU hot oiler & pump 75 bbls of fresh wtr w/ pkr fluid. Unland tbg. Set pkr w/ 18,000# of tension @ 4737.61' CE. NU WH. Fill annulus w/ 5 bbls of wtr. Pressure test to 1300 psi. No pressure lose in 30 mins. RDMOSU. FINAL REPORT!!! READY FOR MIT!!!

5/23/2009 Day: 6

Conversion

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Pertinent Files: Go to File List

STATE OF UTAH

	DEPARTMENT OF NATURAL F					
		5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-22061				
SUNDRY	NOTICES AND REPO	ORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	ill new wells, significantly deepen existing wells bal laterals. Use APPLICATION FOR PERMIT T			7. UNIT or CA AGREEMENT NAME: GMBU		
I. TYPE OF WELL: OIL WELL	x GAS WELL ☐ OTHER			8. WELL NAME and NUMBER: MONUMENT BUTTE ST 16-36R		
2. NAME OF OPERATOR:				9. API NUMBER:		
NEWFIELD PRODUCTION COM	IPANY			4301310159		
3. ADDRESS OF OPERATOR:			PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:		
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052	435.646.3721	MONUMENT BUTTE		
4. LOCATION OF WELL: FOOTAGES AT SURFACE: 690 FSL 81 OTR/OTR. SECTION. TOWNSHIP. RANGE.				COUNTY: DUCHESNE STATE: UT		
11. CHECK APPROI	PRIATE BOXES TO INDICAT	E NATURE (OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION			
X NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION		
(Submit in Duplicate)	ALTER CASING	FRACTURE T	REAT	SIDETRACK TO REPAIR WELL		
Approximate date work will	CASING REPAIR	NEW CONST	RUCTION	TEMPORARITLY ABANDON		
02/08/2010	CHANGE TO PREVIOUS PLANS	OPERATOR O	CHANGE	TUBING REPAIR		
	CHANGE TUBING	PLUG AND A	BANDON	☐ VENT OR FLAIR		
☐ SUBSEOUENT REPORT	CHANGE WELL NAME	☐ PLUG BACK		WATER DISPOSAL		
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTIO	N (START/STOP)	WATER SHUT-OFF		
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	X OTHER: - Put on Injection		
	X CONVERT WELL TYPE	RECOMPLET	E - DIFFERENT FORMATION	-		
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show	all pertinent details	including dates depths v	olumes etc		
	vas put on injection at 2:30 PM on 0		, meruumg uutes, uepune, r	orumes, etc.		
The above relevened wen v	ras par on injustion at 2.50 1 W on c	2-00-2010.				

NAME (PLEASE PRINT) Lucy Chavez-Naupoto	TITLE Administrative Assistant
SIGNATURE For Con-1992	DATE 02/09/2010

(This space for State use only)

RECEIVED

FEB 1 1 2010

DIV. OF OIL, GAS & MINING

FORM 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: July 31,2010

BUREAU OF LAND MANAGEMENT			5. Lease Se	5. Lease Serial No.			
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an			UTAH S	UTAH STATE ML-22061			
abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian	6. If Indian, Allottee or Tribe Name.		
SUBMIT IN TRIPLICATE - Other Instructions on page 2				7. If Unit or	7. If Unit or CA/Agreement, Name and/or		
I. Type of Well				GMBU	·		
	Other			8. Well Nar			
Name of Operator NEWFIELD PRODUCTION CO	AMD A NIV				ENT BUTTE ST 16-36R		
3a. Address Route 3 Box 3630	JWIPANT	3b. Phone (in	lude are code,	9. API Well			
Myton, UT 84052		435.646.3721	nuae are coue,	13013101			
	Sec., T., R., M., or Survey Descrip			,	10. Field and Pool, or Exploratory Area MONUMENT BUTTE		
690 FSL 810 FEL					or Parish, State		
SESE Section 36 T8S R16E				DUCHES	NE UT		
12. CHECK	APPROPRIATE BOX(ES	S) TO INIDICA	TE NATUF	, , , , , , , , , , , , , , , , , , , ,			
TYPE OF SUBMISSION			TYPE OF	ACTION			
	☐ Acidize	☐ Deepen	П	Production (Start/Resu	me) Water Shut-Off		
Notice of Intent	Actuize Alter Casing	Fracture Trea	. #	Reclamation	′ _		
Subsequent Report	· Casing Repair	New Construc		Recomplete	☐ Well Integrity ☑ Other		
Subsequent Report	Change Plans	Plug & Aband		Temporarily Abandon	Other Put on Injection		
Final Abandonment	X Convert to Injector	Plug Back		Water Disposal	Tax on Algebra		
proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) The above reference well was put on injection at 2:30 PM on 02-08-2010.							
I hereby certify that the foregoing is	true and	Title					
correct (Printed/ Typed) Lucy Chavez-Naupoto		Admini	strative Assista	ant			
Signature Succession	No cool	Date 02/09/2					
	THIS SPACE FOR			OFFICE USE			
Approved by			Title		Date		
Conditions of approval, if any, are attache	• •				-		
certify that the applicant holds legal or equ which would entitle the applicant to condu		t lease	Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

FEB 1 1 2010



E OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-22061
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
ıgged	7. UNIT of CA AGREEMENT NAME:
	GMBU
	8. WELL NAME and NUMBER:
	MONUMENT BUTTE ST 16-36R
	9. API NUMBER:
	4301310159
	10. FIELD AND POOL, OR WILDCAT:
	MONUMENT BUTTE
	COUNTY: DUCHESNE

SUNDRY	NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dril wells, or to drill horizonta	l new wells, significantly deepen existing wells bel I laterals. Use APPLICATION FOR PERMIT TO	low current bottom-hole depth, reenter plugged DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: GMBU
1. TYPE OF WELL: OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: MONUMENT BUTTE ST 16-36R
2. NAME OF OPERATOR;			9. API NUMBER:
NEWFIELD PRODUCTION COM	PANY		4301310159
3. ADDRESS OF OPERATOR:		PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
Route 3 Box 3630 4. LOCATION OF WELL:	CITY Myton STATE UT	ZIP 84052 435.646.3721	MONUMENT BUTTE
FOOTAGES AT SURFACE: 690 FSL 810	0 FEL		COUNTY: DUCHESNE
OTR/OTR, SECTION, TOWNSHIP, RANGE, 1	MERIDIAN: SESE, 36, T8S, R16E		STATE: UT
CHECK APPROP	RIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON
02/08/2010	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
02/06/2010	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
☐ SUBSEOUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	TOTHER: - Put on Injection
	X CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	X OTIZE A di on injection
	MPLETED OPERATIONS. Clearly show all ras put on injection at 2:30 PM on 02		olumes, etc.
NAME (PLEASE PRINT) Lucy Chavez-Na	aunoto	TITLE Administrative Ass	istant
SIGNATURE SIGNATURE	07-197	DATE 02/09/2010	ISICALIT

(This space for State use only)

RECEIVED

FEB 1 1 2010

-	,
FORM	3160-5
(Åugus	

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPROVEI
OMB No.	1004-013
Expires: It	alv 31 201

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter a	n
abandanad wall. Has Form 2160 2 (ADD) for such means	1_

5.	Lease	Serial No.		
1	ITAH	STATE MI	22061	

6. If Indian, Allottee or Tribe Name.

	, , , , , , , , , , , , , , , , , , , ,	
SUBMIT IN TRIPLICATE	- Other Instructions on page 2	7. If Unit or CA/Agreement, Name and/or
1. Type of Well Gas Well Other		GMBU 8. Well Name and No.
2. Name of Operator NEWFIELD PRODUCTION COMPANY		MONUMENT BUTTE ST 16-36R 9. API Well No.
3a. Address Route 3 Box 3630 Myton, UT 84052	3b. Phone (include are code) 435.646.3721	4301310159 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or St 690 FSL 810 FEL	urvey Description)	MONUMENT BUTTE 11. County or Parish, State
SESE Section 36 T8S R16E		DUCHESNE, UT

TYPE OF SUBMISSION	TYPE OF ACTION			
✓ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other Put on Injection

The above reference well was put on injection at 2:30 PM on 02-08-2010.

I hereby certify that the foregoing is true and correct (Printed/ Typed)	Title		/////////////////////////////////////
Lucy Chayez-Naupoto	Administrative Assistant		
Signature Aug Norgan	Date 02/09/2010		
THIS SPACE FOR FED	DERAL OR STATE OFFI	CE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	•	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

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^{13.} Describe Proposed or Completed Operation: (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-339

Operator:

Newfield Production Company

Well:

Monument Butte State 16-36R-8-16

Location:

Section 36, Township 8 South, Range 16 East

County:

Duchesne

API No.:

43-013-10159

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

1. Approval for conversion to Injection Well issued on October 4, 2007.

2. Maximum Allowable Injection Pressure: 2,000 psig

3. Maximum Allowable Injection Rate: (restricted by pressure limitation)

4. Injection Interval: Green River Formation (4,096' – 5,510')

5. Any subsequent wells drilled within a ½ mile radius of this well shall have production casing cement brought up to or above the top of the unitized interval for the Greater Monument Butte Unit.

Approved by:

Gil Hunt

Associate Director

1-27-10

Date

GLH/MLR/js

cc: Bruce Suchomel, Environmental Protection Agency

Bureau of Land Management, Vernal

SITLA

Eric Sundberg, Newfield Production Company, Denver

Newfield Production Company, Myton

Duchesne County

Well File

N:\O&G Reviewed Docs\ChronFile\UIC\Newfield\Monument Butte



Sundry Number: 26931 API Well Number: 43013101590000

STATE OF UTAH			FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: ML-16538			
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)			
1. TYPE OF WELL Water Injection Well		8. WELL NAME and NUMBER: MONUMENT BUTTE ST 16-36R			
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY			9. API NUMBER: 43013101590000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0690 FSL 0810 FEL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESE Section: 36 Township: 08.0S Range: 16.0E Meridian: S			STATE: UTAH		
11. CHECK	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
6/18/2012		PLUG AND ABANDON	PLUG BACK		
	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	1			
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
DRILLING REPORT	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: Workover MIT		
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, o	lepths, volumes, etc.		
l .	ct well had workover procedure		Accepted by the		
isolation), attach	ed is a daily status report. Or	06/15/2012 Chris	Utah Division of		
	te of Utah was contacted conc		Oil, Gas and Mining		
l .	On 06/18/2012 the csg was p	-	Date: June 28, 2012		
ı · •	r 30 minute with no pressure I		- R-00-C1/00		
injecting during the test. The tbg pressure was 580 psig during the					
test. There was not a State representative available to witness the test.					
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Lucy Chavez-Naupoto	435 646-4874	Water Services Technician			
SIGNATURE N/A		DATE 6/20/2012			

Sundry Number: 26931 API Well Number: 43013101590000

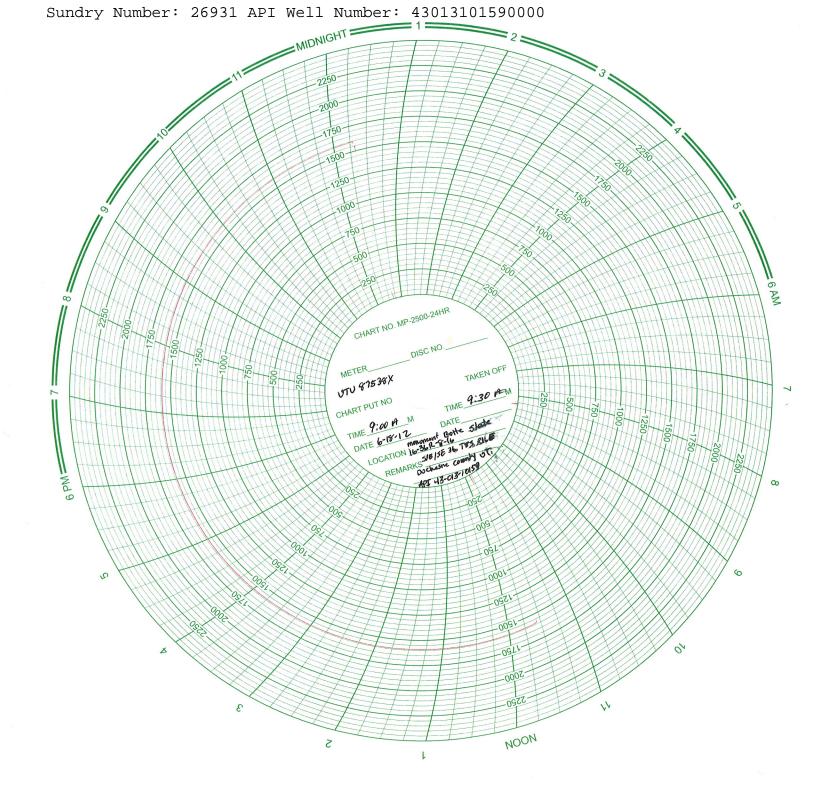
Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date <u>06 18 201</u> 2	Time <u>9:00</u> @m pm
Test Conducted by: Troy lazenby Others Present:		
Well: mon, Butte State 16-36R-8-16	Field: Monume	nt Bothe
Well Location: 5 E/SE Sec. 36, T85, R16 E puchesme county UT. UTV 87538X	API No: 43-013	-10159

<u>Time</u>	Casing Pressure	
0 min 5	1590	psig psig
10	1590	psig
15	1590	psig
20	1590	psig
25	1590	psig
30 min	1590	psig
35		psig
40	,	psig
45		psig
50		psig
55		psig
60 min		psig
Tubing pressure:	580	psig
Result:	Pass	Fail

Signature of Witness:			
Signature of Pers	son Conducting Test:	py fanty	



Sundry Number: 26931 API Well Number: 43013101590000
Summary Rig Activity
Page 1 of 1

Daily Activity Report

Format For Sundry
MON BT 16-36R-8-16
4/1/2012 To 8/30/2012

6/13/2012 Day: 1

Water Isolation

NC #3 on 6/13/2012 - MIRUSU, Bleed well off, NU BOPs. - Road rig to location. MIRUSU. Bleed pressure off well. ND wellhead. NU BOP. RU rig floor. Release Pkr. CWC. TOH w/ 40 jts 2 7/8 tbg. SDFD.

Daily Cost: \$0

Cumulative Cost: \$14,330

6/14/2012 Day: 3

Water Isolation

NC #3 on 6/14/2012 - Pressure test tbg & csg. - Check pressure on tbg. Good test. RU sandline to retrieve std valve. RD sandline. RD rig floor. ND BOP. NU wellhead. Pump 60 bbls fresh water w/ pkr fluid. ND wellhead. Set Pkr w/ 15000 tension. NU wellhead. Pressure test csg & Pkr to 1500 psi for 1 hr. Good test. RDMOSU. READY FOR MIT!! - Flush tbg w/ 40 bbls water @ 250. Cont. to TOH w/ 111 jts 2 7/8 tbg. RU wireline. RIH w/ plug. Set cast iron plug @ 5290'. RD wireline. TIH w/ 2 3/8 wireline re-entry guide, 2 3/8 xn nipple, 2 7/8-2 3/8 xover, 5 1/2 x 2 7/8 Asix Pkr w/ 1.875 x seal nipple, 5 1/2 x 2 7/8 on/off tool, 2 7/8 SN, 151jts 2 7/8 tbg. PU TIH w/ 13-jts 2 7/8 tbg. Set packer @ 5138.6. Pressure test plug w/ 5 bbls water to 1500 psi. Good test. LD 13-jts 2 7/8 tbg. Drop STD valve. Pressure test tbg w/ 12 bbls water to 3000 psi. Leave pressure on tbg. SDFD. - Check pressure on tbg. Good test. RU sandline to retrieve std valve. RD sandline. RD rig floor. ND BOP. NU wellhead. Pump 60 bbls fresh water w/ pkr fluid. ND wellhead. Set Pkr w/ 15000 tension. NU wellhead. Pressure test csg & Pkr to 1500 psi for 1 hr. Good test. RDMOSU. READY FOR MIT!! - Flush tbg w/ 40 bbls water @ 250. Cont. to TOH w/ 111 jts 2 7/8 tbg. RU wireline. RIH w/ plug. Set cast iron plug @ 5290'. RD wireline. TIH w/ 2 3/8 wireline re-entry guide, 2 3/8 xn nipple, 2 7/8-2 3/8 xover, 5 1/2 x 2 7/8 Asix Pkr w/ 1.875 x seal nipple, 5 1/2 x 2 7/8 on/off tool, 2 7/8 SN, 151its 2 7/8 tbg. PU TIH w/ 13-jts 2 7/8 tbg. Set packer @ 5138.6. Pressure test plug w/ 5 bbls water to 1500 psi. Good test. LD 13-jts 2 7/8 tbg. Drop STD valve. Pressure test tbg w/ 12 bbls water to 3000 psi. Leave pressure on tbg. SDFD.

Daily Cost: \$0

Cumulative Cost: \$31,786

6/19/2012 Day: 4

Water Isolation

Rigless on 6/19/2012 - Conduct MIT - On 06/15/2012 Chris Jensen with the State of Utah was contacted concerning the MIT on the above listed well. On 06/18/2012 the csg was pressured up to 1590 psig and charted for 30 minute with no pressure loss. The well was not injecting during the test. The tbg pressure was 580 psig during the test. There was not a State representative available to witness the test. **Finalized**

Daily Cost: \$0

Cumulative Cost: \$32,686

Pertinent Files: Go to File List

Spud Date: 8/12/95

Monument Butte State 16-36R-8-16

Put on Production: 4-30/97 GL: 5331' KB: 5344'

SURFACE CASING

CSG SIZE: 8-5 8" GRADE: J-55 WEIGHT: 24# LENGTH: DEPTH LANDED: 210' GL HOLE SIZE 12-1 4"

CEMENT DATA

CSG SIZE: 5-12

PRODUCTION CASING

GRADE J-55 WEIGHT: 15.5# LENGTH: 136 jts. (5519.06') DEPTH LANDED: 5510.46 HOLE SIZE: 7-7 8"

CEMENT DATA: 330 sys Hiffl mixed & 350 sys Thixotronic CEMENT TOP AT: 700

TUBING

SIZE/GRADE/WT.: 2-7 8"/J-55- 6.5# NO. OF JOINTS: 151 jts (4720.51') SEATING NIPPLE: 2-7'8" (1.10") ASI PKR CE (4 4737.61 TOTAL STRING LENGTH: EOT (4740.86') Injection Wellbore Diagram FRAC JOB 8/31/95 53191-5336 Frac A3 sand as follows: 137,000# of sd in 786 bbls Boragel. Treated (a avg rate 30 bpm, avg press 2000 psi. ISIP-2059 psi. Calc. flush: 5317 gals. Actual flush: 5275 gals. 9/02/95 5084'-5104' Frac B2 sand as follows: 95.000# of sd in 431 bbis Boragel, Treated (a avg rate 36.8 bpm, avg press 2100 psi, ISIP-2515 psi, Calc. flush: 5082 gals, Actual-flush: 5040 gals. 9/05/95 4942'-4984' Frac C sand as follows: 129,000# of sd in 557 bbis Boragel. Treated (a avg rate 34 bpm, avg press 2600 psi. ISIP-2909 psi. Calc. flush. 4940 gals. Actual flush: 4948 gals. 9/08/95 4796'-4804 Frac D1 sand as follows: 18.400# of sd in 239 bbis Boragel. Treated (a avg rate 30 bpm, avg press 2700 psi. Screened out. 1/15/04 Pump change. Update rod and tubing details. 2.15 06 Pump Change. Updated rod and the details. 05 18 09 Acidize D1 ands as follows: Pumped 7.5 Acting D1 snds as follows: Pumped 7.5 bbls of 15% HCL acid. Press before acid 3000 psi @ 3 8PM, Press during acid 3412 psi @ 4.8 BPM. Press after acid 3000 psi @ 4.9 BPM: ISIP 2883 psi 5 min 1043 psi, 10 min 536 psi, 15 min 158 psi Acidize C sils as follows: pumped 19.1 bbls HCL acid. Press before acid 220 psi (a 05/13/09 3.1 BPM, Press during acid 1168 psi & 5 BPM press after acid 1421 psi & 4.9 BPM ISIP 915 psi, 5 min 424 psi, 10 min 24 psi. Acidize B2 sds as follows: pump 11.8 bbls 05/18/09 of 15 % HCL acid. Press before acid 573 psi @ 3.1 BPM, Press during acid 1360 psi @ 5.1 BPM, press after acid 1420 psi @ 5 BPM. ISIP 771 psi 3 min 573 psi. tbg press equalized 05/18/09 Acidize A3 sds as follows: Pump 11.9 bbls of 15% HCL acid. Press before acid 2607 psi (a 3.1 BPM, Press during acid 2927 psi (a 5.1 BPM Press after acid 2812 psi (a 5.2 BPM: ISIP 2114 psi, 5 min 1628 psi 10 min 1457 psi. 15 min 1297. 05/19/09 Converted to injection well update thg 05/22/09 MIT completed 06/18/12 Workover MIT Completed. EOT @ 4741 4796'-4804' 4942"-4984" 5084 - 5104 5319"-5336" PERFORATION RECORD 8-30/95 5319"-5336" 9 01 95 5084'-5104" Top of Fill (a 5471' 9 05 95 4942'-4984" PBTD (a 5473 9 07 95 4796'-4804'

SHOETD (a 5510

NEWFIELD 3.16

Monument Butte State 16-36R-8-16

690' FSL & 810' FFL

SE SE Section 36-T8S-R16E

Duchesne Co, Utah

API #43-013-10159; Lease #ML-22061